# A MANUAL OF THE SORA: (OR SAVARA) LANGUAGE

BY

RAO SAHIB G. V. RAMAMURTI, B.A. A retired Teacher, Parlakimedi, South India

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To MY FRIEND MISS A.C. MCA. MUNRO THE MOST ENTHUSIASTIC BENEVOLENT CHRISTIAN WOMAN WORKING AMONG THE WILDEST, UNRECLAIMED ABORIGINAL PEOPLE OF SO:RA: TRIBE IN THE MALARIOUS HILLY TRACTS OF

GANJAM.

#### AUTHOR'S PREFACE.

The primitive people who have for a long time occupied the central and the southern parts of the Ganjām Agency and the adjacent tract in the Vizagapatam Agency are designated in the official records by various names such as 'Savara' and 'Soura', but they call themselves sora: and their language has also the same name; and that name is used in this manual\*. A large number of Soras are also found in the low country in various stages of Hinduization. According to the Census of 1921, the Soras population is 2,105,110. "So far as the Agency is concerned there is very little evidence of the aboriginal languages being ousted by the more civilized tongues." The wildest tribes of Soras now live in the wildest tracts of the Agency—in the Gumma, Serango and Ojaigada muthas of the Parlakimedi Agency and about Puttasingi of the Gunupur Agency.

<sup>\*</sup>The pronunciation of the word 'sorm' is best represented by means of the symbols of the alphabet of the International Phonetic Association as sorm, the two vowels of which are long as in the Indian languages. Long at in the Indian languages does not correspond to what, in common parlance, is called 'long' a in English, which is the sound of a in mate; the long at in the Phonetic alphabet is the a followed by h in the orthodox English orthography. There is no pure long o in standard (Southern) English. The line or circumflex above a vowel is used in the Roman alphabet to indicate length in transliterating the symbols of the traditional Indian alphabets but not in transcribing the sounds of languages that have no alphabet of their own. British officers in India have represented the sounds forming the name of the Sora: tribe in various ways, viz., Sowrah, Sowra, Sawrah, Sowra, Sawrah, Sowra, Sawrah, Sowrah, Sowra, Sawrah, Sowra, Sawrah, Sowrah, Sowra, Sawrah, Sowra, Sowrat, Sowrah, Sowra, Sowra, Sowrat, Sowrah, S 1" Census Report", Vol. XIII, Part I.

Their settlements (occasionally shifted) are formed in out-of-the-way corners, in the narrow, inaccessible glens of the wooded hills, far from the villages where the Bissovis and their retainers dwell. These Bissoyis are hereditary feudal chiefs appointed to maintain peace and order in the So:ra: country. They and their retainers are Oriyas or Oriyaized hillmen and speak Oriya. The relations between them and the Soras are not friendly. The Soras do not dwell in the same street with the Oriyas, even when they have to stay in their Bissoyi's headquarters. This hostile attitude must be due to the oppression of their Dravidian and Aryan conquerors,1 for ages which has reduced them to their present condition. They are still suspicious of all "outsiders"; and, though timid, are extremely irritable and, thanks to their habits of drinking, commit at times most atrocious crimes. In pre-British days the people of the low country suffered much from the ravages of the hill Sora's who plundered their villages, burnt their houses and destroyed their crops, in retaliation for the cruelties inflicted on them by the then Rajas of Parlakimedi, who attempted to subdue these barbarous people by the most barbarous methods of that period.2 During the last century, after the Agency was brought under the British rule, several punitive expeditions had to be sent into the So:ra: country, which so harassed the people that for a long time the So:rais ceased to go to the low-country markets and the low-country traders were afraid of going into the "With all their present quietude," says Mr. W. F. Grahame, I.C.S., in his report for 1875,2 "Saurahs have been savage enough at times and they are perhaps the lowest savage tribe with whom I have ever come in contact not excepting the Cabocles and Botacudos of the Brazils whom I have seen in their native forests." "The (Saora) country has been the scene of many little wars in the

<sup>&</sup>lt;sup>1</sup> Vide Ptolemey's "Anc. Ind." ed. by Majumdar, pp. 141, 173, 209; "Our Elder Brothers—The Kol people" by Prof Sunit Kumart Chatterji, "Visvabherati", Vol. II, "Pre-Aryan and Pre-Dravidian" by Professors Sylvain Lévi, Jean Przyluski and Jules Bloch translated and published by the University of Calcutta.

<sup>2</sup> See Agency Reports for 1868-69; 1875-76; Russell's report, Vol. I, p. 31. In 1822 after the Parlakimedi zamindari was delivered over to the Raja (great-grandfather of the present Raja) his peons committed atrocities "revolting to humanity"; "in a plundering expedition five Sourabs were apprehended and killed, their heads afterwards severed from their bodies and exposed in terrorem on the four sides of Kimedi."

<sup>\*\*</sup> Mr. Grahame obviously refers to the following incident recorded in the District Gazetteer, page 258: "In July 1864 trouble occurred with the Savaras. One of their headmen having been improperly arrested by the police of Pottasingi, they effected a rescue, killed the Inspector and four constables and burnt down the station. The Raja of Jeypore was requested to use his influence and to procure the arrest of the offenders. Five were hanged at Jaltar. In 1865 a body of police who were sent to establish a post in the hills were attacked and forced to beat a retreat down the ghat. A large force was then assembled and after a brief but harassing campaign the post was firmly occupied in January 1866. The hill Savaras remained timid and suspicious for some years afterwards."

present century and it would not take a great deal of injudicious administration to bring on more," says Mr. Fred. Fawcett. Even now we hear of petty revolts of the Soras: and police raids, sometimes led by the highest officials in the district to enforce obedience to orders and to restore peace; for the So:ras: are prone to defy the Government and refuse to obey their orders when they do not like them. When the So:ras: are infuriated they do not hesitate to attack even the Agent to the Governor.

The state of affairs in the So:ra: country has, therefore, been unfavourable for scientific exploration.1

It is no wonder that, as Mr. Fred. Fawcett, Superintendent of Police, says,2 "Little is known to the world of the Sacirais." Sir W. W. Hunter devoted 21 lines to them in the Imperial Gazetteer of India. The "Madras Manual of Administration" only says that "the Sowrahs are a Kolarian people and of their language little is known beyond vocabularies." Mr. Fawcett is the only British officer who improved his opportunities of studying the customs and religious rites of the Sacra's and published the results of his investigation in his paper on "the Saora's of Madras".3 This paper and my notes on "The Ethnography of the Savaras" form the basis of the article in "The Castes and Tribes of the Madras Presidency" prepared by Mr. Thurston.

Dr. Baron Von Eickstedt (of the Ethnographic Expedition sent by the State Research Institute, Leipzig) is the second individual who travelled in the Agency in 1927 to study the material culture and somatic appearance of the So:ra:s and he had in addition to the funds of the Institute the assistance of the Local Government which enabled him to spend a few weeks in the Serango Mutha with his wife and servants. Luckily, there was no disturbance of any kind at that time in that part of the So:ra: country.

A knowledge of the So:ra: language is much more difficult to acquire than a knowledge of their material culture and somatic appearance and of their marriage ceremonies and funeral rites. It requires constant intimate acquaintance with the Sora's for a long time to master their language. Even the hereditary hill chiefs

¹ In the Indian Statutory Committee's Report (Vol 2) recently published will be found the latest authentic information regarding the character of the primitive people in the "Agency Tracts" summarised thus:—

"These tribes follow their own animistic and tribal faiths. Their country has hitherto remained undeveloped While not aggressive they are excitable and easily stirred to resentment against economic oppression or unsuitable administrative measures. The last of the local rebellions in the area occurred as late as 1922 and was only suppressed two years later with the help of a strong detachment of the Assam Rifles."

<sup>2</sup> Vide his paper on "The Saoras of Madras." The "Journal of A.S.," Bombay, Volume L.

called Bissoyis who have been settled in the So:ra: country for many generations and have dealings with the Savaras almost every day, do not know the So:ra: language. I found in the Agent's Darbar held last year only one man who had a smattering of it. A few of the Bissoyis' retainers have learnt to communicate with the So:ra:s on routine business in what is termed by the So:ra:s, "Oriya Sora:" or "Domba Sorra"1. Even the official interpreters have but an imperfect knowledge of the language and they are illiterate?. Special investigations conducted by officials who have no knowledge of Oriya or Telugu require double or treble interpretation, from Soira: into Oriya and from Oriya into Telugu, and then from Telugu into English; for it is impossible to find a man with a knowledge of English and of Oriya and Sorais. "The great diversity of tongues constitutes in itself an immense hindrance to administration, the more so that they are little studied and are not reduced to waiting; and that, thanks to the isolation enforced by difficult country, a language often possesses several local dialects.3" "The general ignorance of Savara, Khond and other tribal languages is one of the chief difficulties with which the police have to contend 3." "Rai Bahadur Mr. S. Roy suggested before the Simon Committee that the subordinate ranks of police should be conversant with the social customs and language of the areas where they are employed and Mr. Walter Swain, Inspector-General of Police, agreed with him4". The officers of all the departments of administration in the Agency are, for the matter of that, handicapped by their ignorance of Sora. In the case of the hospital assistants (and we may add the Health Officers and vaccinators), writes Mr. F. A. Coleridge in 1900. " Even a very small knowledge of the hill languages at once puts the people at their ease and creates confidence."

The schoolmasters are more seriously at a disadvantage than all others; they have proved useless in educating the Sora's owing to their ignorance of the Sora's language and all the efforts of the

<sup>&</sup>lt;sup>1</sup> See "Reading Lesson" L, paragraph 16. <sup>2</sup> The statements made by the So rais in law courts are not taken down in their own language. In the case of a Soraunder sentence of death, there was once a hitch in the judicial proceedings when the High Court wanted the Sora's statement taken down in his own language. Mr. Fawcett notes in his Saoras of Madras, "No European hastever mastered the language, and it is not a written one" <sup>3</sup> District Garetteer <sup>4</sup> Mr. Roy related an incident to illustrate the effects of the ignorance of the police "An alarming report was sent by an officer that the Mundas were going to elect a Raja of their tion reports, concerning the police in the Sora Agency; for instance "A quarrel between two villages, about the marriage of a girl was mistaken for a general earming of the Savaras on the frontier, in view to a destructive raid of the low country and the officers of police collecting 450 constables and twice as many matchlock men from Ganjam with a proportionate number from this district tribesmen who had rebelled—1866.

Government have been practically wasted. "We have not been able to reach the genuine Savara yet. Hardly any of them attend the schools because hardly any know Oriya and a scheme which I wished to introduce during the year to start seven schools in entirely Savara villages had to be abandoned for want of teachers who know Savara;" so wrote Mr. A. Galletti, I.C.S., in his report for 1925-26. This has been the complaint from 1857 to 1931, ever since schools were established for the education of the Sorais.

Roads and bridle-paths and bridges and culverts have been constructed at an enormous cost and they, of course, serve to facilitate communication with the Agency; but without a knowledge of his language, we cannot reach the heart of the So:ra: though we stand face to face with him on the threshold of his own house.

No one before me has ever studied their language. Mr. We F. Grahame, I.C.S., is the only European officer who seems to have made a vain attempt in 1875. In 1900 Mr. H. D. Taylor, I.C.S., Agent to the Governor in Ganjām, in recommending that rewards should be offered to Government servants to induce them to learn Sora: expressed his opinion that it could be easily learnt. "The Sourah language," he said, "consists, I believe, of only 700 words and is not difficult to acquire; but it is spoken by hill men. . . . " A language of only 700 words! Not difficult to acquire! But no one has ever attempted to acquire it for love or money; not even Mr. Taylor who was in Ganjām long enough to learn the 700 words. The District Gazetteer of Vizagapatam notifies—"No trained philologist has ever worked at these backward tongues or their dialects and a wide field is awaiting exploration."

The fact is that without intimate social intercourse with the Soras for a long time no one can learn their language; but the Oriyas in the hills, even the Bissoyi's retainers regard the hillmen as wild beasts Of the way in which Oriya schoolmasters treat the Sora pupils, Mr. N. Macmichael, I.C.S., Agent to the Governor, reports in 1910, "The Khond and the Savara are looked down upon by their Oriya schoolmasters and it is no wonder that so few of them go to the Oriya schools."

The schoolmasters in the hills are not generally well-educated men and no linguists. They are not qualified to study a language like So:ra: which has not been reduced to writing. Even educated men who study a foreign language with the help of annotated readers,

<sup>&</sup>quot;He said in his report "while I was in the maliahs I took some trouble to collect a vocabulary of the Saura language and began to learn it. It did not strike me as very difficult" "Though the Government encouraged him, it does not appear that he nace any pregress in his study of the language.

manuals, grammars and dictionaries, under the guidance of tutors hardly realize the difficulties of acquiring a knowledge of the languages spoken by savages who live in inaccessible regions. The Government of India, with all their influence and resources, failed to procure even specimens of several languages for the "Linguistic Survey of India."

Sorra is not like Oriya or any other Indian Aryan language; nor is it like Telugu or any other Dravidian language. It is not like English either. It belongs to what is called the Munda (or Kolarian) family comprising some sixteen dialects, like Santali and Mundari, most of which are spoken in Chota Nagpur and the rest in Orissa and Ganjam and Vizagapatam; these are related to Khasi of Assam and the Mon-Khmer of Further India. All these are said to be branches of a great family of languages, called "Austric" (the existence of which was proved by Pater W. Schmidt of Austria) "which is spread over an area wider than that occupied by any other group of tongues. Its speakers are found scattered over Nearer and Further India and form the native population of Indonesia, Melanesia, and Polynesia, including Madagascar and New Zealand. It extends from Madagascar, off the Coast of Africa to Easter Island which is less than forty degrees from the Coast of South America. In the north, traces of it were discovered in Kanāwar in the Punjab and its southern limit included New Zealand. West of Easter Island it covers the whole Pacific Ocean, except Australia and a part of New Guinea."2

I confess that I have found it extremely difficult to learn Sorra: and I have spent more than thirty years to understand some of the main features of the language (which consists not of 700, but of more than seven thousand words) and that I am still occupied with many difficult "problems" which I fear I cannot solve. There is no space here for an account of how I have studied Sorra. It will be given in the preface to the Sorra-English Dictionary, which, I hope, will be published next year. Those who wish to learn Sorra-are spared all the trouble I had to undergo; they can now acquire a fair knowledge of the language in a year and improve upon what I have done, which I know is very far from perfect.

¹ In the records of the "Linguistic Survey of India" Sir George Grierson notes with regret that there are still many languages of which little is known. Concerning Ashkund he remarks "We know nothing whatever about this dialect.
. . . All the efforts of my friends on the North-West Frontier have failed to procure specimens of the language (Vol. VIII. ii, p. 68). Regarding the Gão wâri dialect spoken by the Thârûs of Purnea, it is noted that they are so wild that it has been found impossible to procure any specimens of their language for the "Linguistic Survey" (Vol V, ii, p. 86). The specimens of several languages are so maccurate that students are warned to be careful in using them,
² Ling. Surv. I, i, p. 32.

This Manual of the Sorra: language is primarily intended for the use of the Government servants of the higher grade (who understand English), employed in all the departments of administration in the Sora: Agency in order that they may learn Sora: and hold direct communication with the Soras in their own language. Rewards are also offered to those who pass a colloquial test in So:ra:.

The symbols employed in this Manual to represent the speechsounds of Sorra' belong to the alphabet of the International Phonetic Association, which is now widely known. It is "the joint production of a number of linguistic scholars and is based upon many years of practical experience in taking down unwritten languages."1 The Sorrais have no traditional alphabet of their own. No Indian script is perfect. The personal factor must be suppressed in such matters. The Soira: Readers that I prepared in Telugu characters in 1912-14 are not found useful to the Oriyas who do not know Telugu. George Grierson said "They are of little use to European students." The Oriva alphabet has been condemned by statesmen and scholars. The "Madras Manual of Administration" and the District Gazetteer of Puri say that "Oriya is encumbered with the drawback of an excessively awkward and cumbrous written character. It requires remarkably good eyes to read an Oriya printed book. At first glance, an Oriya book seems to be all curves and it takes a second look to notice that there is something inside each." 3 In Midnapore, the Oriya character is "frankly abandoned and the language is written in the Bengali character." In Bastar, Oriya is written in the Devanagari. The first letter of the Oriya alphabet represents not the usual a-sound but semething like the vowel sound in hot and as this sound is inherent in all the consonant-symbols of the Oriva alphabet and as it occurs most frequently in Oriya words 4, the symbols of the Oriya alphabet cannot be used to represent the sounds of Soira: speech. Even the Devanagari proved defective in the

<sup>1</sup> Notes and Queries on Anthropology.

<sup>&</sup>lt;sup>2</sup> Ling. Surv , I, i, p. 35 Dist. Gazet., Puri, p 69

<sup>\*</sup>Dist. Gazet., Puri, p 69

\*The late Mr A. C. Duff, I.C.S., condemned the use of the Oriya characters in transcribing Khond His remarks apply to So ra as well: "As for the writing of Khond in Oriya characters," he reported in 1911, "I confess I cannot see how it is to be done. There is no short "ā" in Uriya and the distinction between a short "a" and a long "ā" often marks the sole difference between an affirmative and a negative in Khond A script which fails to represent a distinction so essential and so marked in spoken words is to my mind at once condemned. This is not the only difficulty but it is, I think, the most serious one I made a Khond the other day take down in Uriya characters a sentence I dictated in Khond He instinctively employed the Uriva long "ā" to represent the Khond short "a"; that left him with no symbol for long "ā". The teachers of the Government Training School at Serango who studied So ra under my guidance confessed before the Agent that they found it impossible to avoid the confusion when they wrote So ra words in Oriya characters

Linguistic Survey; "many vowel sounds of Kumauni cannot be represented in ordinary Devanagari. A mere transliteration of the specimens employed by me would have given an incomplete and mis-leading account of the pronunciation of the language, whose grammar sometimes depends on the change of sounds not represented in writing."

The Roman alphabet was employed in the Records of the "Linguistic Survey of India" but its defects are glaring when numerous discritical marks were required to represent varieties of a sound which has only one symbol, e.g., four kinds of "a" and "ai" and "au"; but "the psychologist, the pedagogue and the type founder all condemn discritical marks."<sup>2</sup>

The student should bear in mind that even a phonetic alphabet is at best an approximation; no system of visual symbols will accurately represent audible sounds. He has to learn first the value of the symbols from a Soma: and repeat to him the words and sentences given in the Manual as examples, till he can pronounce them well enough. There occur only a few new symbols in the 'Soma: alphabet' which can be learnt in a few minutes and a few days' (if not a few hours') practice will enable him to read off at once any text without hesitation.

Christian missionaries have always used a phonetic alphabet when they reduced uncultivated languages to writing. Not only the Bible but school books also have been published in most of those languages. The phonetic alphabet has replaced the traditional alphabet in Turkey and it is also proposed to use it for Hebrew. Chinese and Japanese are now learnt by foreigners with the help of books written in the phonetic alphabet. Multiplicity of alphabets can be avoided in India though not multiplicity of languages and dialects. The advantages of preparing Primers and Readers for the use of the Sora: children in the alphabet of the International Phonetic Association were demonstrated by me and my son, G. V. Sitapati, R.A., L.T., when we attended the Darbar held by Mr. T. Austin, I.C.S., at Serango in the Sora: Agency on the 3rd November 1930.

Instructions are given to the student in the Manual in appropriate places as to how he should use it and special attention is also invited to some of the important features of the Sora: language. He should bear in mind that the language is not uniform all over the Sora: country. It varies from mutha to mutha and from village to village. Even in the same village variations of pronunication are

Ling, Surv., IX, iv.

Notes and Queries on Authropology, p 362.

noticed. It varies sometimes with sex and age. It is well known that the speech of one and the same individual varies with the rapidity, pitch and intensity which vary with his emotions1. This is unavoidable especially in a society of illiterate people, of whom not a single individual has learnt to write his words. Like all living languages, Sorra: exists only in dialects. But those who speak it as their mother tongue generally understand each other in spite of the variations, if they do not go beyond the limits of intelligibility. I have selected the Gumma dialect as the best for a student to study first, though I reached it last. It may be regarded as the standard. It is, for all practical purposes, uniform in the wildest tracts and is intelligible to the Sorras: in most of the other muthas, who acknowledge its "purity" and superiority. It should, however, be kept in mind that "a standard spoken language is, strictly speaking, an abstraction; no two speakers of standard English pronounce exactly alike.", 2

Some of the variations of Sora: speech sounds are noted in the first section (page 9). I have refrained from noting others, lest the "riot of variation" should be wilder the beginner. An intelligent student of Sora: will, after some practice in conversation, be able to distinguish between the standard form and its dialectal variants, when for instance, he meets Soras of different muthas in the market or at the Taluk office or at the rest-house of an official. Such variations occur in Oriya, Telugu and English—as a matter of course, in all living languages.

It is necessary to invite special attention to some peculiarities of Sora: :--

(1) What are called "checked consonants" (page 4) are in Sora: different from "checked vowels" (glottal check, page 5). Until the student has learnt to pronounce the latter as Soras do, he may check the vowel in the way explained by Hoffmann in his Mundari Grammar<sup>3</sup>

<sup>&</sup>lt;sup>1</sup>The mysterious "accent" of foreign languages and dialects is difficult to explain The number of distinguishable sounds and nuances of sounds that are habitually employed by the speakers of a language is far greater than they themselves recognize" Sapir, Language, p 44.

<sup>&</sup>lt;sup>2</sup> n Encyc. Brit

<sup>3</sup> The Rev P. V. Bodding thinks it a mistake to speak of "Checked vowels" in the Munda languages (see his "Materials for a Santali Grammar", p. 71 ff) He has kindly drawn my attention to his remarks on the subject I have no space here for a full discussion of details which will not be of much use to the practical student of So.ra, who has to learn to distinguish between the "checked" vowels indicated by the symbol ['] (see pp 5 and 13) in this Manual and the "voiced" consonants, which, when final, lose their voice and become almost inaudible (see pp. 4 and 14). Prof. Sten Konow, following Hodgson, terms the former "pausing tone" and the latter "abrupt tone" (See Ling. Surv., III, 1, pp. 340, 382). That it is a mistake to regard the "check" as a tone is subsequently noted "Glotal closure" is said to occur in the case of vowels initially, medially and finally in some words in many languages, in the East as well as in the West—I must leave this phonetic problem to the decision of experts (Ling Surv., I, i, p. 48.)

(See foot-note 2, page 5 of this Manual); e.g., d? a:-n, "water" is heard as da'-a:-n, the first a being uttered very short.

- (2) Possessive pronominal suffixes should follow the names of things possessed in forming the genitives; e.g., jan-nen, "mother mine" and not nen-e-jan, "I-of-mother" e-jan-en-ji, "their mother" not eninji-e-jan "they-of-mother." (See pages 21-22.)
- (3) There are hundreds of words which are invariably abridged or contracted when they are incorporated with the verb in clauses or other nouns in compounds. Unabridged forms are not to be used in such cases, e.g. suda-kid-ən, not sudu-kina-n "a big tiger." (See pages 41—45.)
- (4) Reflexive and impersonal forms are to be used in Sora; in translating clauses in which the verb is used in the passive voice in English. (See page 126.)
- (5) The order of words in So:ra: sentences is not the same as in English or Oriya or Telugu. (See page 156.)
- (6) The use of infixes to form derivatives and for other purposes is a distinguishing feature of So;ra; and all the kindred languages. (See pages 45-47.)
- (7) Clauses are constructed with a at the beginning and -n at the end. There are no such relative participles in So:ra: as are found in Telugu and Oriya. (See page 49.)
- (8) The rules regarding insertion and omission of the noun suffix-(e)n and the reduplication of monosyllabic verbs should never be disregarded. One cannot be too careful in using e-and-n; omission or misuse of either will make an expression unintelligible or misleading or ridiculous to the Sorais.
- (9) It is not possible to express in English or Telugu or Oriya the inherent functional value of the various grammatical processes noticed in Sorra. For convenience' sake, Sorra forms of expression are presented to the student in accordance with the terminology of English grammar which he is acquainted with; the classification of the elements of speech is different in the two languages. To enable him to understand it, all the examples are translated as literally as possible into English. I have not space enough here for noting my observations on Sorra and on the relations between it and the languages allied to it; they will be noted in the preface to the dictionary.

From the table of contents it will be seen that almost all the linguistic processes and features of the language are noted and illustrated, and a large part of the vecabulary (about 2,400 words)

and of the idiomatic phraseology used by the Sorra's in expressing not only their thoughts but also their feelings relating to various aspects of life in the Sorra's world are also presented in the Reading Lessons, which treat of a variety of subjects, which, I believe, reflect and reveal, partly at any rate, the "Soul" of the Sorra's community.

Though this Manual is prepared specially for the use of those who wish to learn Sorra: for the practical purpose of communicating with the Sorais, I believe it is none the less useful to the students of Philology. The materials which they require for this purpose are the "facts" of the So:ra: language; and most of them are recorded here. I have taken every care to present them as accurately as possible.1 Almost all the examples and the text of the Reading Lessons have been read out to the hill Soras and verified finally before the proofs were returned to the press. Ever since I saw Sir George Grierson's remarks on my So:ra: Readers in Telugu characters that they are of little use to European students,"2 I have borne in mind the hint it conveyed. Prof. Jules Bloch, Paris, has also written urging me to carry out the Master's Orders and publish in English the materials required for a scientific study of the Sorra: language so that they may be available to scholars all over the world. I have now found the opportunity for which I have waited and have attempted to meet the needs of scholars without losing sight of the main purpose which the Manual is intended to serve. I submitted to Prof. Bloch a set of proofs of the first three sections of this Manual for his remarks. In his reply to me, he said, "I can congratulate you on your work and if I may really be counted among those who encouraged you to write it, I feel glad and proud of it. Your plan is, I presume, mainly practical; but philologists will like it in so far as it will not be encumbered with comparisons and hypotheses, of which the main part may be true but which would be subject to doubt or discussion and are better not mixed with facts, which being offered by a man like you are to be considered as reliable and established.

... My friend, H. Maspero (he is a professor of Chinese in the College de-France and a very competent philologist on Khmer and Siamese families to whom I have shown your proofs asks for more details about infixes." Prof. W. F. de Hevesy, Vienna, who borrowed from Prof. Bloch, the proofs sent to him has also written

<sup>&</sup>lt;sup>1</sup> Several British officers of the Indian Civil Service and the Government of Madras have recorded their appreciation of my work. (Vide G.Os. No. 39, Judicial, dated 9th Jan. 1911, No. 1916, Judicial, dated 14th Dec 1911, Agency Administration Reports (Ganjam), 1926-27, 1927-28, 1928-29.)

<sup>2</sup> Ling Surv., Vol. I, p. 35.

to me a complimentary letter regarding my So:ra: Manual; he is now occupied with a special study of the Munda languages, which, he believes, are allied to the Finno-Ugrian Family.

Scholars in India have also written to me encouraging letters for which I am thankful to them. The Rev. P. O. Bodding, Literary worker, the Santal Mission of the Northern Churches, says, "I am so glad every time I see that Indians produce really scholarly work there is no reason that you should not—and your work is of that kind." My friend, Mr. L. V. Ramaswami Ayyar, M.A., Maharaja's College, Ernakulam, Cochin, seems to have taken at a glance the essential features of my work which appeal most to scholars. "What strikes me as the most significant thing about this dialect is", he writes, "that it has preserved intact all the essentials of Kolarian Morphology, despite the fact that it has remained in contact with Indo-Aryan on the one hand and the Dravidian on the other. My previous acquaintance with So.ra; was limited to what I had learnt from the 'Linguistic Survey of India,' Vol. IV . . . I was then under the impression that Savara might possibly be a 'mixed' dialect and bear large traces in Morphology of the inroads of Indo-Aryan and Dravidian. Having studied your Manual I have now to revise my view . . . Two days ago I received a letter from Prof. Bloch who writes very appreciatively of your work. I am sure that your work will be heartily welcomed by all students of linguistics." Mr. C. Henderson, I.C.S., says, "I am very glad indeed to hear that the Manual has got through the press at last. It has been, in a sense, the work of your life, I know; and a labour of love . . . I have had several opportunities of appreciating the patience and industry with which you have studied the language; and I would guarantee that the result is as accurate as you can possibly make it."

It is a great satisfaction to me that, despite all the difficulties in my way—want of assistants, want of money, malaria, disappointments and even discouragements that at times vexed me and forced me to lay aside my work, I have at last succeeded in doing my self-imposed task. I am aware how imperfect it is. A single pioneer worker like me cannot construct a royal road to Sorra. I have only cleared the way and noted some land marks. Perhaps it is not a great thing in itself, but it has absorbed al lmy attention.

I am very thankful to Mr. A. Galletti, I.C.S., who has kindly written the Introduction to this book. It was he who as Agent to the Governor in Ganjām proposed to the Government of Madras that the English-So:ra: and the So:ra:-English Dictionaries as well as this Manual of the So:ra. language that I had prepared might be printed in the phonetic alphabet at the Government Press and that I should

be paid for clerical assistance. My thanks are also due to the Government who generously sanctioned his proposal. Mr. Henderson and the Director of Public Instruction strongly supported the employment of the phonetic instead of the Oriya symbols. I am indebted to Mr. T. Austin, I.C.S., who provided me with opportunities of reading the text of the Reading Lessons to the Sora's of the hills in order to test the correctness of the language. Tarrang, the Sora: youth now employed in the Welchman Sora: Training School at Serango, was engaged for some time to assist me in revising my Solra: Readers and the Telugu-Solra: Dictionary, when I learnt from him a good many points of usage. If this Manual is free from unidiomatic Sorra; it is due to his and another hill Sorra; Rudugu's free criticism. My eldest son, G. V. Sitapati who has acquired a good knowledge of Sorra; and is now occupied with an ethnographic investigation of the Sora's, as Research Fellow of the Andhra University, has rendered most valuable services not only in the preparation of the Manual but also in reading the proofs.

Students of Soira: will be as thankful as myself to the Superintendent of the Government Press for the clearness, neatness and above all for the accuracy of printing which testify to the care taken in dealing with a book like this, written in a strange tongue unknown to the civilized world and transcribed in a phonetic alphabet which necessitated the cutting and casting of new types and interspersed, too, with hyphens and unusual marks to indicate stress, length, etc. Additions and alterations proposed even at the last stage were made with most commendable patience and kindness.

I am heavily indebted to my friend Miss A. C. Munro (C.B. Mission) for her appreciation of my work. She studied Sorra: under my guidance for some time in order to be able to communicate with the Sorais and preach the gospel to them in their own mother tongue, whereby she provided me with the incentive to improve my own knowledge of Sora: and to place it within the reach of all who, like her, would be glad to learn it and use their knowledge for the benefit of the Solrais. Miss Munro has personal experience of the obstacles in the way of a student of Sora;, which a beginner finds extremely hard to get over. She understands better than anyone else the trouble I have taken in eliciting from the Sora's who know no language but their own, the facts of the Sorra speech that have been collected and sifted and arranged here in a fairly intelligible form; for she has often closely observed me struggling desperately to ascertain the use and meaning of various particles and form-words, prefixes, infixes and suffixes and many other particulars of the language like them, with the help of the

Sorais in her service. I, therefore, believe that she is perfectly sincere when she gives free expression to her feelings of admiration and records her estimate of the value of my work in the most flattering terms as follows:—" Ten years ago I came to work among the Sorais, but the Door was shut. They could not hear me, nor I them. That Door was barred both from within and without. To-day it swings freely on its hinges. A key has been fitted—The Sorai Manual—by that master-craftsman, Rao Sahib G. V. Ramamurti.

"I found the Sora's, just that brief decade ago, a people bound and gagged by their own unknown tongue. Now they live and move and have their being—a people with a personality and a very worthwhile contribution to make in the economy of the races of mankind.

"No longer inarticulate are they, nor dumb. They speak; we reply. We ask; they answer. They interpret; we understand. We teach; they comprehend. Officials, missionaries, teachers, Soras are furnished with the key. My own gratitude to the master, I cannot adequately express. My personal debt I can only discharge by helping unaccustomed hands to turn that key."

C.B. Mission, SEBANGO,

VIA PARLAKIMEDI, April 30, 1931.

ANNE C. Mc.A. MUNRO.

Miss Munro is, I know, more interested in this book than anyone else in God's earth. Though I cannot claim for my humble services any praise, I am very glad to find ample reward for them in the assurance she gives me that she would communicate her knowledge of Sora: to her fellow-workers. I have reason to hope that she will be able to improve upon my work and provide her pupils with a better guide to Sora: than this rough draft. I accordingly inscribe this book to her.

Parlakimedi (South India), Vijayadasami, 20th October 1931.

G. V. RAMAMURTI.

### INTRODUCTION.

# (A. M. A. C. GALLETTI, Esq., I.C.S.)

Half-way up the east coast of India lies a mountainous province of some 5,000 square miles still inhabited by two autochthonous tribes, the Khonds and the Savaras. The north of Khondistan is inhabited by the Khonds, in the middle Khonds and Savaras are mixed, the south is all Savara. The country is a plateau of mountains rising up to 5,000 feet at highest and narrow, winding valleys. There is a mountain wall of 2,000 feet broken only by a few practicable passes on the east and between this and the Bay of Bengal stretches the alluvial Ganjām plain, twenty to eighty miles wide. Beneath the wall on the south lies the town of Parlakimedi, the home of Rao Sahib G. V. Ramamurti, author of this Manual.

Successive waves of invasion, except the last, seem to have left Khondistan untouched. The Khonds and Savaras belong to different races, but neither is Aryan or Dravidian. They are both much older. Their blood has not been affected by the invasions of the last 3.000 years. The invaders stopped short of the mountains, the tigers and the malaria of Khondistan till at last the English established their Government on the hills in the middle of the nineteenth century. It was first a military government directly under the Viceroy. The Khonds were given to human sacrifice and infanticide and fratricidal war and it was thought necessary to stamp out these habits by strong military government before the land was handed over to the civil administration. This took 25 years. Now for more than half a century there has been a form of civil administration. Khondistan has been administered by the Collector of Ganjam in the character of Agent to the Governor (net the Government) of Madras with autocratic powers. The Agent is not trammelled by laws or departmental rules. He is his own chief court, chief engineer, chief conservator of forests, revenue board and director of public instruction. It was in my last capacity, director of public instruction, that I enlisted the services of Rao Sahib Ramamurti Pantulu. I had been familiar with his work on the Savara language for 25 years. His first tentative vocabulary of the Savara language was submitted to the Madras Government when I was an Under Secretary at headquarters. When I became Agent in Ganjam, I wanted a manual and complete dictionaries for the use of my teachers. The Khonds and Savaras had been taught in the

schools by Oriya teachers from the plains ignorant of Khond and of Savara. Savara children had to learn a new language before they could receive the most elementary instruction. Their own language was not taught to them at all. The Savaras are an intelligent people. They are only too anxious that we should open more schools for their children. But owing to the language diffioulty our schools were attended almost entirely by the children of Oriya settlers and of Savaras who use Oriya as a second language. We had a training school for teachers at Parlakimedi in the plains, but the students were Oriyas and Savara was not in the curriculum. I decided that the teachers must try and learn Savara, with the assistance of Mr. Ramamurti, and the training school must be removed to Serango 2,500 feet up in the Savara country and the model school used for practice must be the Serango elementary school composed largely of Savara boys. In a few months the buildings -six stone and thatch sheds over 100 feet long-were ready, the training school was opened at Serango and the opening ceremony was conducted in Savara, the headmaster having made sufficient progress to be able to speak in that language.

But if Savara was to be used as the language of instruction in the schools, it had first to be written down and grammars and dictionaries had to be compiled. Mr. Ramamurti's first compilation was in Telugu. Neither Telugu nor Oriya characters are suitable. There is no good reason to adopt obsolete syllabic scripts instead of a letter script in any case; nor is it the fact that the Savara sounds are better expressed in the Telugu or the Oriya script than in the Roman character. It was desirable not to trouble the Savara children with more than one script. In the secondary classes they would learn English and have to use the Roman script. The Roman script, however, unmodified, cannot convey all the Savara sounds. It therefore entirely approved of Mr. Ramamurti Pantulu's proposal to use the International phonetic Roman script. The Savaras are fortunate in being the first nation in the world to have a scientific script for their language.

This Manual crowns the work of half a lifetime devoted to scientific research into the Savara language. Its publication is eagerly awaited by philologists interested in the Munda family of languages. I am glad to have been able in the pursuit of a practical object to secure Government assistance to the publication of a work which will be welcomed by the scientific world. It reflects honour on the Government of Madras that they have been the means by which Rao Sahib G. V. Ramamurti Pantulu has been able to present

the world with the fruit of thirty years of patient research. The Government paid for clerical assistance and have had the work printed at their own press.

For persons interested in Anthropology as well as Philology I note that Herr Professor Freiherr von Eichstedt camped in the Savara country in the year 1927 and recorded numerous scientific data. They are a most interesting tribe from the anthropological as well as a philological point of view and by no means in a low state of civilization. The Savaras have a great future before them as one of the component elements of the New India. Mr. Ramamurti's work lays the foundation.

A. GALLETTI, Sometime Agent to the Governor, Ganjām.

# INTRODUCTORY REMARKS

ΒY

# T. Austin, Esq., I.C.S.

Rao Sahib G. V. Ramamurti has asked me to write a few lines for the Preface to his Sora (or Savara) Manual. As Collector of Ganjam from 1929 to 1931, I had the pleasure of meeting the Rao Sahib often and I can testify not only to his industry and thoroughness but also to the reliability of the materials that he has furnished for a comparative study of the Munda language. Both the Rao Sahib and his son, G. V. Sitapati, have mastered the language of these aboriginals, of whose language and customs little, according to official records, is known. To take one point, the name of the tribe and of their language is spelt in the official records in half a dozen different ways; the Rao Sahib has convinced me that the correct spelling and pronunciation is Sora (o and a long as in French 'rose' and English ah) and not, as is most common, Savara. I have heard the Rao Sahib address the tribesmen in their own language at a bhêt (or darbar) which I conducted at Serango and I always called on him to assist me in conducting examinations in that language.

Collector's Office, Octacamund 16th November 1931.

T. AUSTIN, Indian Civil Service.

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## ADDENDA ET CORRIGENDA.

#### ADDENDA.

Page 39.—Add to paragraph 112:—

Note.—(2)-ba: in affirmative forms, (2)-be in negative forms and -a'i are pronominal suffixes formed from obsolete pronouns, first person plural (inclusive); the first two denote the subject and the third the object (direct or indirect) after an impersonal verb. Ex. 2-gu:-bu; "let us (inclusive) drink"; agga:-be, "let us (incl.) not drink"; argal-du:-l-a-i-e-n-de:n, "if we (incl.) became thirsty"; m\*e:n-t-a-i, "we (incl.) 'shall prosper"; m\*e:n-a-i-te, "may we (incl.) prosper!"; ssu:-da:-do:n-a-i, "may we (incl.) not fall ill!"; anin gil-l-a-i, "he saw us" (incl.).

#### CORRIGENDA.

Page 6, line 17.—For pare za n-zi read pare za n-zi.

Page 16, line 11.-For "smoke tobacco" read "whiff".

Page 21, paragraphs 21 and 22.—Add dong- before len in lennen, 'le'n-le'n, 'le'n-n-am, 'le'n-ben given under Locative.

Page 29, paragraph 74.—For er-'jum-le-be read er-'jum-le (-be) and for er-'uma:-le-n-be read er-'uma:le-n (-be).

Page 44, paragraph 144.—For ə-'qik-'kid-ben read ə-'qik-'kid-nəben.

Page 55, column 2, line 2.—For dir-gai read dir-gai.

Page 70, column 2, line 3.-For girin-on read garij-on; and for gir-on read gar-on.

Page 73, column 1, line 15 .- For te'rub-en, ti'rub-en read 'tiruben, türub-en.

Page 74, column 1, line 14.—For (j)er-an read e-jer-en.

column 2, line 8.—For tonkun-ar-en read 'takun-ar-en.

Page 75, column 1, line 39 .- Delete pam-mair.

Page 87, column 2, line 38.—For er-einein-en, tid-read er-eineintid on.

Page 88, column 1, line 25.—For 'er-e'n'e:m-en read 'er-re'n'e:mon, 'er-le'n'em-en.

Page 88, column 1, line last 2nd .- For jaro read jara:

Page 91, line 7 (under 35).—For ku'dan-en read ku'dan-en.

Page 115, line 1.—For pup'un: read pu'puin.

Page 124, line 26.--For enran read enran.

Page 126, N.B., line 12.--For "persons peaking" read "person speaking".

Page 138, sec. XX, line 3.—For 'sanon-on read so'nan-on.

Page 139, line 2.- For "page 69" read "paragraph 69".

Page 140, sec. XXIV (a).—For aj-je:n-n-a:, as-'si:-n-a:, am-madn-a: read o-jein-n-a:, o-si:-n-a:, o-mad-n-a: respectively.

Page 142, line 21.—For pen read pen.

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line 26 .- For pen read pen.

# A MANUAL OF THE SO:RA: (OR SAVARA) LANGUAGE.

#### J. SO:RA:—PHONETICS.

The So:ra: language has the following speech sounds (or phonemes) which are here represented in the alphabet of the International Phonetic Association which is at present more widely known and used than any other.

#### 1. Vowels.

The tongue position of the So:ra: vowels seems to be lower than that of the cardinal vowels.

- a—as in (Sora:) amen, thou '; arre, 'egg'—is a back, half-open, unrounded short sound, perhaps like the vowel in French pas. There is no such sound in English. The first element of the English diphthongs at and au in such words as by and how may be something like it. It is like the sound represented by the first letter of the Telugu alphabet.
- Oriyas who study Sora: should bear in mind that this is not at all like the sound of the first letter of the Oriya alphabet. This Oriya sound is changed into o or a in the Oriya words borrowed by the Sora:s. If the a in the Sora: word 'mana: (which means 'tasty') were pronounced as in Oriya it would be mistaken for monna: (which means 'mind', 'consent'). Sora:s gibe at the mispronunciation of the Oriya Paiks, who say gomango instead of 'gamen.
  - i—as in i-'gij-a:, 'go and see '; 'kina:-n, 'tiger '—is a front, close, stressed, short sound as in Oriya and Telugu.
  - I—as in I'ten, 'what'; 'tima:, 'sell'—is a front, medial sound which we seem to hear now as i and now as e (of. u).
  - u—as in 'ura; 'untie'; 'turru, 'six'—is a back, close, rounded, short sound as in Oriya and Telugu.
  - u—as in 'suda:, big'; 'buru-n, 'hoe'—is a back, medial, rounded sound which we seem to hear now as u and now as o (cf. 1).
  - e—as in 'endun-a:, 'wander'; en jom-en, 'axe'—is a front, halfclose, stressed short sound as in Telugu. In Oriya ebe, 'now,' e is short (cf. French, été).
  - o-as in 'or-a:, 'plough'; 'gob-a:, 'sit'-is a back, half-close, stressed, short sound as in Oriya boile; English November.
  - ü—as in pür-'pür, 'worship'; 'lümte, 'does'—is a mixed vowel. We seem to hear now i and now u.
- ö-as in 'taköm, ' to cough '-is another mixed vowel. We seem to hear now e and now o. This is rare.

<sup>&</sup>lt;sup>1</sup> Called so:ra:-lay-ən, 'So:ra:-tongue'. Occasionally s\*o:ra:.

<sup>2</sup> See Encyc. Brit. 'Phonetics.' Linguistic Survey of India, Vol. I, p. 194;
The British Association for the advancement of science recommends this alphabet;
see 'Notes and Queries on Anthropology,' published by the Royal Anthropological Institute, fifth edition. 1929, p. 362.

<sup>8</sup> See the lesson on 'Merrymaking in a So:ra: village,' section IV.

e-as in e'boi, 'one'; e'jo:-n, 'fish'; 'ka:b-en, 'cloth'-is a central, half-open (or open) short sound as in the first and the last syllables of America (ə'merik-ə); a weak form of a.

#### 2. DIPHTHONGS AND TRIPHTHONGS.

The So:ra: language has a remarkably large number of diphthongs and triphthongs.

ai—as in təˈlaiba:-n, 'old man'; 'jaita:-n, 'below'; 'jumta:i, 'I eat'.

au-as in 'aurre, 'grew,' 'excelled '.

ia—as in lia:, 'go'.

ie—as in 'an-ie, 'I will not go '.

io-as in bio, 'to-morrow'.

iu—as in 'piur-ai, 'turn round'.

N.B.-ia, ie, io, iu are also pronounced as ija, ije, ijo, iju.

ea -as in 'tude-a, ' weigh '.

ei—as in 're-in, 'open to me'.
ou—as in 'sou; 'hide' v.t.
oi—as in ə'boi, 'one'; ən'soi, 'alone'.

ou-as in a-'galo-'uil, ' dropped-mango'.

ua-as in u'a:b-ən, 'vegetable'.

ui-as in ə'sui, 'few'; 'muida:-n, 'ant'.

ue-as in sue, 'the hissing of a cobra'.

ua-as in 'ua:-n, 'where'; 'ua:n, 'father'.

vi-as in pvi, 'to pluck out'; burvi, 'millet'.

e:ai-as in o'de:ai-pon, 'shall I accept?' e.io:—as in 'me.io:n, 'the cry of a peacock'.

uali—as in 'vali-lo-ge, 'loudly'.

ia:i—as in 'ia:i, 'come'.

## 3. CONSONANTS.

k-as in 'ka:ku:-n, 'elder brother'-is a plosive, velar, voiceless sound as in English kill. Final k occurs only in one or two dialects as in besik or besuk, 'salt'; var. of besid, besud.

g-as in 'qa:m-a:, 'say'; 'da:qa:-n, 'sunshine'-is a plosive, velar, voiced sound as in English give.

n-as in 'go'n-a:, 'drive'; 'pa'n-a:, 'take away '-is a nasal, velar, voiced sound as in English ring.

N.B.—Students should bear in mind that n is different from ng (n+9) [cf. English finger, ring; (finge, rin)].

\*j-as in rjaja, 'anything'; jaitan, 'down'-is a palatal, voiced sound. It seems to be fricative in some positions. Students should bear in mind that the apparently corresponding sound indicated by the letter j in English words as in Jane is a consonantal diphthong while this j is a single sound. Final j is in some words checked (see 4).

Some do not pronounce 'ou' as a diphthong in this word.
 In So:ra: plosives have no aspiration as in English.
 See 'Le Maître Phonétique.' 1925, p. 28; 1926, p. 18.

j-as in 'jagi, 'three'; jur-'jar, 'round'-is a palatal, frictionless continuant and semi-vowel. It is like the Telugu or Oriya j, in 'nitya', a glide sound. The English sound of y in yes is pronounced with more friction than the Sora: j.
n—as in pein, 'I'; 'diptoii, 'I cook'—is a palatal, nasal, voiced sound as in Oriya and Telugu, and French rignette.

t-as in 'tab-a:, 'remove'; 'un-'te-n, 'that'-is a dental, plosive unvoiced sound like the corresponding Telugu or Oriya sound. There is no such sound in English. English t is alveolar plosive (cf. French t). The cacuminal t of Telugu and Oriya is not heard in Sorra:.

d- as in 'd'a:-n, 'water'; le'mad, 'soft'-is an alveolar, plosive, voiced sound, almost like d in English did and different

from the Telugu and Oriya cacuminal d.

N.B.-So:ra: t and d have different organic positions.

n-as in 'nami, 'now'; 'kinan, 'tiger' -is a dental, nasal, voiced

sound as in English no.

- This So:ra: phoneme includes four distinct sounds. The most typical sound is dental as in so'non-on, 'door'; 'dinno:n, 'day'; on'ti'd-on, 'bird'; on se'lo; 'woman'. The alveolar variety is heard when it is followed by d as in kin-'du'd-on, 'frog'. A somewhat palatalized variety is heard as in kin-'jo:n-on, 'back-bone', on-ponom-'jo:,' 'a fish that is caught'. A post alveolar variety is also heard as in bond'ro:b-on, 'anger'. These varieties do not require different symbols as they can be easily determined by the nature of the sound that follows n.
- l-as in le'bo:-n, 'earth'-is a dental or alveolar, lateral, nonfricative sound. It is a pure dental sound when followed by the dental t as in a-'qulti-n, 'nape'; and a pure alveolar sound when followed or preceded by the alveolar d as in tagelda-n, 'morning'; 'tidlai, 'I beat' (past).
  r—as in r°a:-n, 'elephant'—is a dental or alveolar, fricative, trilled,

voiced sound. It is a dental sound when followed by the dental t as in 'arta; 'rope' and an alveolar sound when followed or preceded by the alveolar d as in 'gur-da:-n, 'pus'; 'endran, 'not yet'. It is like the trilled r of the Scots English but not like the liquid spirant r of Southern English.

r-as in 'tu:dur, 'basket'; kin-'sor, 'dog'-is a fricative, spirant, voiced sound occurring in some Sora: words. It is heard now as d and now as r and has given rise to dialectal variations. It is almost like the r sound in some Hindi and Bengali words- qhora, 'horse', kuri, 'twenty'.

s-as in sindri-n, 'cloth '-is a sibilant, fricative, dental or alveolar, voiceless sound. Oriyas and Telugus should bear in mind that Sorra: s is a pure dental and not a palatal sound.

p-as in 'pa:pur, 'old'-is a plosive, bilabial, voiceless sound

as in Oriya and Telugu, and English paper.

b-as in 'ba:qu, 'two'; 'gob-a:, 'sit'-is a plosive, bilabial, voiced sound as in English bag. It becomes unvoiced when it is

Some pronounce a p-ponam-'jo:.

followed by a voiceless sound like t as in 'goptai, 'I sit'; but when final it becomes half-voiced and is checked (see

Checked Consonants).

m—as in 'muida-n, 'ant'; um', 'the humming sound of a ghost or an owl'—is a nasal, bilabial, voiced sound as in Oriya and Telugu, and English man.

#### 4. CHECKED CONSONANTS.1

The final consonants of Sorra: words (not followed by a vowel) are indistinctly uttered. Plosives are not exploded. When b is pronounced, the occlusion only of the lips takes place; the unexhausted breath (which is unvoiced) is let out through the nose; the b sound is, however, indicated by the closed lips and the glide from the preceding vowel which is coloured, as it were, by the occlusion of the lips. When d is pronounced without plosion, only Sora's feel the occlusion of the speech organs; it is inaudible. k (q) and t are not found at the end of So:ra: words (except in one dialect). The r which is a variant of d is checked like d. Such checked consonents are indicated by a small circle under the letters which represent them; e.g., b, d, r. The nasals n, p, n, the semi-vowel j, the lateral l and also j are liable to be checked in some words. All these sounds are clearly heard in the Gumma dialect when they are followed by a word or a particle beginning with a vowel. In some dialects, however, these inaudible sounds are quite lost in some of the words in which they occur. Ex. on'tid, 'bird'; on'tid-an-ji, 'birds'; on'ti-n-ji (dialect). Additional examples are given in the lists of words appended to this section.

b-'gob-kur-'mar (heard as 'go'-kur-'mar) [lit. 'sit-horse-man'] mib-'mib-'da:-t-ip (heard as mi-'mi-'da:tip), 'I am sleepy'.

d-There are many words in which this sound occurs; (it is dropped in some dialects;) bar-taid, 'two days'; ertaid, 'three days'; kəm'bud, 'a bear'; 'patud, 'hole'.

r-kin'sor, 'a dog'; 'tudur, 'a basket'; 'qajar-mad, 'the pupil of the eye'.

n-ə'kidin (ə'kidi'),2 ' when '.

n-madin (madi'), a 'measurement of grain'; 'tanlin (tanli'), 'a cow'; 'jakin, 'all.'

n-'jobba:-'loin, 'mire, mud'; jə'no:-n, 'broom-stick'.

There are many words in which this sound occurs, verbs as well as nouns. Ex. po'sij (posi'), 'child'.

j-kin'la'j (kinla-i), 'a pumpkin'

\_unnul-'punnul-ge, 'sweaty,' 'laboriously'.

<sup>&</sup>lt;sup>1</sup> Cf. the semi-consonants in Santali and Mundari; 'Linguistic Survey of India, Vol. IV. p. 38.

<sup>2</sup> The apostrophe indicates the indistinct sound which is heard after i in such words.

## 5. THE GLOTTAL CHECK. 1

The glottal check is a very remarkable feature in this language. It is phonetically represented by [9]2. "It is produced by closing and suddenly reopening the glottis (i.e., the vocal chords) as the lips, for instance, may be closed and opened in rapid succession, without emitting any breath, producing a slight gurgling kind of sound as that of water from a full bottle." This sound is very common in German. Though the sound of the glottal check is only slight, yet the German notices its absence; the words and syllables then seem to him to run or glide into each other. In Sorra: the glottal check is very common and the Soral notices its absence: ə-llan, wide; ə-llan, 'tongue'; l'em, 'to be digested'; lem, 'to salute'; 'q'urte, '(it) ripens'; 'qurte, '(it) rains'; a'a:p, 'no!' a:p, 'all right!'

If it occurs initially in words beginning with a vowel it is marked in the middle of the vowel. If it occurs after a consonant it is marked before the vowel following it. It cannot be definitely stated without further investigation whether the check takes place between a vowel or before the vowel sound is uttered.

The glottal check is heard even in derivatives and in some compounds in which the words containing the check is the first member; in any other position the word loses the check. When the check is lost, the vowel is sometimes changed (see II, 133).

Ex. 's'un-en, 'house'; s'un-tid-en, 'sparrow'; kembud-sun-en, '(the) bear's house'; land-en, 'snake'; e-inaga-jad, 'cobra'; l'an, 'wide'; lein'an, 'width'; lande', 'is out'; pal, v.t. (1) 'to cut'; m'od-en, 'eye': a-mad-an, 'his eye'.

See the list of words having a glottal check at the end of this section.

# 6. Adaptation of Foreign Words.

We find a considerable number of foreign words in Sorrai. singer. 'green ginger' (cf. Pāli singi-vera, Sanskrit sringa veram); 'karrella, 'Momordia charantia' (cf. Sanskrit kāravella); 'keda, 'pendanus odoratissimus' (cf. Sanskrit keta-ki); are not found in Oriya with which Sora: has long been in contact. The words in Oriya which correspond to them are ada; kalara and kia. The Sora's must have once lived among the people who used these Prakrit words.

If the words which they borrowed have unfamiliar sounds the Sora's substitute for them sounds which are familiar to them. Aspirates are disaspirated or reduced to vowels. E.g., 'ukku:, 'oustom'-okha (Oriya); 'uqqa, 'abuse'-ughai (Oriya); 'o:da:,

<sup>&</sup>lt;sup>2</sup> It occurs in Santali, Mundari and other kindred languages It is also noted in

some of the Indo-Chinese languages.

It is naïvely defined in the 'Mundari Hand-book,' published by the Tea Districts Labour Association, Calcutta, as follows (vide p. 6):—

"The check is as though one started to pronounce the vowel, changed one's mind and then changed it again and completed the sound."

'channel '—odha (Oriya); 'binna:, 'different '—bhinna (Oriya); 'quuri, 'complaint'-guhari (Oriya).

The other changes may be classified as follows:-

d for l. Ex. o'dasa:, 'lazy'—alasa (Oriya). d for n. Ex. 'sundam-en, 'lime'—sunnam (Telugu).

d for n. Ex. 'padasa:-n,' jack fruit'—panasa (Oriya).
t for th. Ex. 'kunta:-n,' lame'—kuntha (Oriya).
d for th. Ex. 'pida:-n,' wooden seat'—pitha (Oriya).

d for dh (alveolar d for dental dh). Ex. darammain-dharma (Oriya).

s for ts. Ex. sattua:-n, 'ladle'—tsatua (Oriya). s for sh. Ex. tasa:-n, 'cultivation'—tasha (Oriya).

b for m. Ex. 'bamboda-n, 'a Brahman'—bammana (Oriya).

N.B.—Sora:s add (ə)n to every noun-word they borrow. Saheb, master and collector become 'scibo:-n, 'mastaro:-n (or 'mastarən), 'kaləkatarən in Sora:. The pronunciation of conjunct consonants is modified by means of an inserted vowel, like ə. Praja becomes pəra'zan-ji or parə'zan-zi; patro is 'patrəro:-n; matram is 'maintəram. These conjunct consonants are not more difficult to pronounce than 'tanna:-a, 'kick'; 'tetsle, 'afterwards'; ənis'rın, 'then'. Unfamiliarity makes foreign sounds or unusual combinations of familiar sounds difficult to pronounce at the beginning pronounce at the beginning.

### 7. LENGTH.

All the vowels (except a) mentioned above occur in Sora; as short, half-long or long. Full length is indicated by [:] put after the vowel which is fully lengthened as in bara:-n, 'work'. Half-length is indicated by [] put after the vowel which is half-lengthened as in u-jun-en, 'the sun'. Consonants are also long, half-long and short: e.g., um, 'the cry of the owl or of a ghost'; e'karan, 'loudly' = ek'karran. Length is, more or less, an important element of speech in So ra: and the meaning of several words is determined by the presence or absence of length either in a vowel or in a consonant as shown below:-

'dal-a;, 'to increase '- 'da:l-a;, 'cover'. 'radai-le, 'it broke to pieces'— 'radai-le, 'it cracked'. 'para:-n, 'stranger'— 'pa:ra:-n, 'wound'. e'man, 'in front of'— e'man (= em-'man), 'at first'.

Students should bear in mind that long vowels have no tendency towards diphthongization in Sorra: as in southern English. Compare-

kən-isim-ən, 'fowl,' and English see (sij). pela:-n, 'box,' and English pale (peil). koda:-n, 'stork,' and English go (gou).

qu-'qu-te-ji, 'they are calling,' and English do (duw).

### 8. STRESS.

The So:ra: language has no doubt 'stress' though it is not so sharp and striking as in English. It is clearer in some dialects than in others, and in the speech of some individuals than in that of others. There is a tendency towards 'levelling' in the speech of the

So:ra:s of the plains. It is, therefore, very difficult to determine the position of stress in every word. The following rules, tentatively deduced, may be helpful to the student. The stress mark is a vertical stroke placed above the line at the beginning of the stressed syllable.1

[Words are sometimes distinguished by shifting the accent as in ə-'ja:ŋən '(its) bone'; 'a:j-aṇən, 'removing fire-wood from the oven'.]

### Stress is heard in-

- (1) The negative prefix ad as in 'aj-jumai, 'I will not eat'.
- (2) The causative prefix ab as in ab-jer-a; 'send back'.
- (3) The prefix an used in forming the past participle adjective as in 'an-gənij-ən-ə-'de:sa.

(4) The first syllable of the termination of the third person.

singular, past tense, -'e:te:n as in jum-'e:te:n, ' he ate'.

- (5) The second word in a compound which appears in its contracted form as in gerob-'go'b', 'a seat'; sudar-kid, 'tiger'.
- (6) The second part in re-duplicated forms as in e-gu-'gu-ben. 'to call'; jum-jum-te-ji.
- (7) don, the negative particle added to verbs as in jum'don, 'don't eat'.

(8) The root syllable in derivative words formed by infixing on, er, el, etc., as in gelnaj-en, 'tuber'; pere'sij-en, 'youth'; be'le'd-en.

- (9) The second syllable containing a long vowel preceded by a syllable containing a short vowel in some words as in e'gasa, 'no, not'; e'gai, 'alas!'; en'soin, 'alone'.
- (10) The syllable that is preserved in the contracted form as in pe-sij-en, 'child'; en-se-lo:-n, 'woman'; kina:-n. (See appendix II, p. 69.)

(11) The syllable containing -e'n as in ten-'ne'n, 'here'; odit-'ten, 'at some distance'; en'len, 'we'.

(12) Generally the first syllable as in 'tulab-an, 'wood, forest'; 'duk-(ke)-ri-n, 'wife'.

### Stress is not heard in-

(1) The particle a-denoting the genitive case of the third personal pronoun as in e-jain-en, 'his or her mother'; e-jain-en-ji, 'their mother'.

(2) The suffix -on or -an added to form nouns or verbal nouns, as in 'ka:b-on, 'cloth'; 'jum-an, 'eating'.

(3) The plural prefix e- of verbs e-jum-lai, 'we ate'.

(4) The connective particle -a used in connecting words or phrases or clauses 'amen e-'qillen-e-'kina (lit. 'you-saw-tiger'), 'the tiger you saw'.

(5) The defining particle a- as in a-jelu-med-an, the flesh of a goat. (See appendix I, p. 59.)

(6) The infixes on, or, etc., as in to nub-on, 'share'; pora 'sij-on. childhood'.

<sup>1</sup> Secondary stress may be marked thus; ,ab-jum'este:n, ,parəgə'dab-ən,

### 9. Intonation.

Intonation plays an important part in Sora: as in every other living language; but Sora: intonation has not yet been fully investigated.

All forms and shades of emphasis are expressed in Socra: by varying the pitch.

A few cases are "illustrated here by means of the figures (1) to (9) representing a rising scale of regular but undefined musical intervals".

Here pen is emphasized to mean 'I, none else'.

3 6 1 2-1 3 5 1 3-1

(3) 'pein 'gupa:'tan-'ban 'itte; 'gupa:-'meid-ban 'annije.

I tend cattle go tend goat will not go.

Here tan is emphasized to mean that the speaker would go to tend eattle but not goats.

<sup>&</sup>lt;sup>1</sup> Association Phonétique Internationale—Miscellanea Phonética, No. 1, 1914.

## Variation of Sperch Sounds.<sup>1</sup>

# (i) Vowels-

- 1. ənsə'lo:n, 'woman'—insə'lo:n, inse'lo:n, unse'lo:n, onsə'lo:n, intsəllo:n, əntsəllo:n.
- 2. ar'gal, 'thirst'—ər'gal, ir'gal, er'gal, ur'gal, or'gal.
- 3. əndu'dakkə, 'anklet'-əndu'dukkə, əndi'dokkə, etc.
- 4. ki'jelle, 'died '-ka'jelle, ke'jelle, ke'elle, ke'pelle.
- $\alpha$ —v. Ex. 'ap(p)vŋ-a:, 'tell '—'vp(p)vŋ-a (also 'opun a:).
- 'asəkkai-a:, 'prepare'--'osəkkai-a: (also  $\mathbf{a}$ — $\mathbf{o}$ ,  $\mathbf{E}\mathbf{x}$ . 'usəkkai-a:).
- a-e. Ex. ando-ration, 'brinjal'-endoration.
- u-e. Ex. bə'sud, 'salt'-bə'sed.
- i-u. Ex. 'tirub, ' cloud '- 'turub.
- a-i. Ex. 'anadra:n-'inadra:n. (See So:ra:-English Dictionary.)
- o-i. Ex. 'ano:j-j-a:, 'at any time '---'ani:j-j-a:.
- i-e. Ex. kin'dun, 'back'-ken'dun; kim'pun, 'belly'ke mpun.

### (ii) Consonants-

- 'kad'amna:.
- m-n. Ex. 'tam-tam-a, v. ' clean '-tan-tan-a:.
- m—n. Ex. amdan-a:, 'listen'—andan-a:.
- t-d. Ex. 'ratto'b, 2 ' crack of the fingers'-raddo'b.
- t-n. Ex. tut'tum-en,3 'blood-sucker'-tun'tum-en.
- d-q. Ex. be'sed, 'salt',-be'seq.
- d—r. Ex. 'a'mbdij, 'like'—'a'mbrij. d—l. Ex. o'daj-ən, 'horse-gram'—o'laj-ən.
- d-j. Ex. jundidi-boi, 4 'an adulteress'-junjidi-boi.
- n-n. Ex. 'en-si', 'finger ring'-en-si'. (This is frequent.)
- n-m. Ex. un(d) ren-a:, v. 'let go '-um(d) ren-a:.
- j-p. Ex. jam-mar, 'a kind of hawk'-ham-mar.
- i-j. Ex. on'rij-en,6 'a wooden pestle'-on'rij-en.
- l-r. Ex. al-ro'de:len-ji, '(they) fought with one another'; ar-ro-'de:-len-ji. (This is frequent.)
- l-n. Ex. 'lami, 'now'-'nami; əl'le'n, 'we'-ən'le'n.
- s-t. Ex. 'ussun, 'already'-'utsun.
- s-n. Ex. mossij, 'sister's son '-monsij.

<sup>&</sup>lt;sup>1</sup> Some of these variations occur in one and the same dialect; others in different dialects. See the preface. Also un'dren-a:, om'dren-a:.

Also lutto b, rattub.
Also tun 'kum-en.

<sup>4</sup> Also junjudi.

<sup>6</sup> Also on'drijen. 7 Also el'len en'le'n.

### 11. Sound-Junctions.

(i) Vowels.—Vowels are not elided in Sorra as in Telugu. Hiatus is prevalent. Ex. 'da:qa-'i:nən, ' hot season'; tə'da:r-'i:mən, ' cock'; 'aq-qu-'qu-am, 'I will not call you'; ə-'o:la-'u:l-ən, ' the leaf of the mango'; ə-ia:ite'n-ən-ə-'man(d)ra:, ' he came—that man'; 'qorza:ŋ-le:n-ə-'joda:-ə-'d'a:-ə-mə'na: 'am(b)rij ba:r 'beqqəda:-ə-'gorza:ŋ-ə-'joda:-ə-'d'a:-ə-mə'na: ted. [lit. 'village-our-of-brook-of-water-of taste-like—any-other-of-village-of-brook-of-water of taste no'.] 'unte-ə-'man(d)ra:-ə-'qadi-ə-'o'o:n, ' that man's friend's son'.

In rapid speech, however, when such words as unte, 'that,' botte, 'who,'ete, 'which, what,' ode, 'yes,' are followed by a vowel, the final vowel of such words is elided. Ex. unte + a te = un ta te, 'that'; botte + amen = botamen, 'who you?'; unte + e-man(d)ra = untaman(d)ra, 'that man'; ode + ejja = odejja?' Yes or no?' bijo + ode = bijode, 'to-morrow or?'; ma: + onde = monde, 'go on! begin at once!' botte, qai + amen = bote gamen, 'who sir (are) you?'

(ii) Consonants.—Difficult and awkward sound-junctions are avoided in every language by omitting one of the two sounds or by modifying one or both of them; sometimes an intermediate sound is formed.

Ex. ba:gu + kudi, 'two-twenty,' i.e., 'forty,' ba:kkudi, ba:kudi; ja:gi + kudi, 'three-twenty,' i.e., 'sixty,' ja:kkudi, ja:kudi; pe'sij + s'i, 'child + hand '; pe'si'-si (cf. pe'sij + en = pe'sijen); daj + te, '(he) ascends'; da'ite or dajte (cf. daj + a: = daja:, 'ascend'); kem'bud + ja:, 'a bear or —,' kem-'buj-ja:, kem'buja:; d is dropped; u is lengthened (compensation).

(1) Assimilation is either complete or partial; progressive or regressive.

(a) Complete assimilation: ske'jed + qe, 'dead like' = ske'jegge; qad + jıŋ, 'cut weeds' = qaj'jıŋ; mad + nen, 'eye-mine' = 'mannen; e'd + t-am, '(I) shall cut you' = 'e't-tam; kin-'sod + ja;, 'the dog also' = kin'so:jja;; mad + n-am, 'eye-yours' = 'man-nam; 'tid + ben-'ten, '(he) beat you' = 'tib-ben-'ten; mad + mad + jen, 'ankle' = mam-maj-'jen (or mamma: 'jen); re'd + re'd-u:, 'top knot' = rerred-'u:; qad + l-e'ji, 'they cut' = qalle'ji; qad + sar, 'cut paddy' = qas'sar. The b of ab, causative affix, is optionally assimilated to the following consonant. Ex. 'ab-'qa:-a:, 'feed' = 'ag'qa:-a:.

(b) Partial assimilation: 'kaddab-na:, 'keep quiet' = 'kaddam-na:; tə'nub-nen, 'share-mine' = tə'num-nen.

(c) Progressive assimilation: This takes place when r is followed by 1. Ex.  $g^{9}$ ur + 1e, 'ripened' =  $g^{9}$ urre.

As -le is a suffix expressing past time, this kind of assimilation takes place whenever -le is added to verbs ending in r. The l of le non. a particle, added to noun-words to form the locative case; of -le and -loqe, adverbial suffixes and of some words like lo, 'earth', lan, 'iron'—is assimilated similarly to the final r of the preceding words.

(d) Regressive assimilation: see (a) above.

- (2) Dissimilation: Double r is pronounced in some villages as dr Ex. 'turru, 'six' = 'tudr-u; ur'ru-a; 'stir' (water, etc.) = ud-'ru-a; bar'rı-a; beat' (a drum, etc.) = bad'rı-a: ; 'girra'-n-; 'bundle', is going out of use and 'gidra'n is displacing it. No such dissimilation takes place in such words as adurre, 'fled'; ə-karra'n, 'strongly'.
- (3) Intermediate or transitional sounds: Between (1) m and d, (2) m and r, (3) n and r, and (4) n and s, denasalized sounds are developed, which are, in some words, individual, and in others, dialectal peculiarities. They are obviously due to "the soft palate going up a moment too soon whereby the nasal sound is transformed into the oral sound in the last stage."

b between m and d. Ex. 'dum(ə)di', 'a spoon '—'dumb(ə)di'.

b between m and r. Ex. 'a mrij, 'like' - a mberij.

d¹ between n and r. Ex. 'manra:-n, 'a person '-- mandra:-n.

t<sup>2</sup> between n and s. Ex. ənsə'lo:-n, 'a woman '----əntsə'lo:-n.

Between i and another vowel, j is frequently heard, e.g., ti-a;, 'give'—'tija; 'i-an-'i'le,' 'having gone'—'ijan-'i'le.

Re-duplication or doubling: The final sounds are generally dropped in re-duplication, e.g., tuj-'tuj-en, 'a star'—tu-'tujen; mib-'mib, 'to be sleepy'—mi-'mib.

#### APPENDIX.

# A. TABLE SHOWING THE ORGANIC POSITION OF SORA: SPEECH SOUNDS.

	Lip and lip.	Lower lip and upper teeth.	Tongue point and teeth	Tongue blade and upper teeth.	Tongue blade and gums (alveolar).	Tongue point and hard palate.	Tongue point reverted and hard palate,	Tonkue point and back palate (pala-tal).	Tongue back and soft (palate velar)	Throat (glottal).
Plosive Nasal Lateral Trili Fricative Frictionless continuant and semi- vowel.	p b m			t n	d l r s (z)	(t)		j j	k g	•
								iũ r eö	u v o	

<sup>&</sup>lt;sup>1</sup> This is frequent. (See list No. 11 in the appendix to this section,)

This is a dialectal peculiarity.
Also 'ja'n-'i'le, 'ja:n'ille.

# <sup>1</sup>B. 1. Words containing, 9, 1, 0.

e (see 8 above).

e'boi, 'one'.
te'randin, 'middle'.
'dukkerin, 'wife'.
'amen, 'thou'.
'asen, 'for'.

onsolo:, 'woman'.
'sitterin, 'ragi'.
'patteron, 'chief'.
ge'na'gad, 'a drink'.
je'num-'j'umen, 'food'.

'm-a:, 'go'.
'sida:, 'throw away'.
'sirrun-en, 'marriage'.
'midian-a:, 'complain'.
I'tem, 'which'.

rr'tub-ən, 'plough'.
'midi-n, 'handle'.
'tim-a:, 'sell'.
'ideka:-n, 'pleasure'.
'dian-'de:le, 'having got up'.

da'ku, 'is'.
'suda:, 'big'.
u'kij, 'again'.
'usu'n, 'already'.
u'jun, 'the sun'.
'urun-a:, 'take' (persons).
'dukkərin, 'wife':
'juma:, 'eat'.
'sırrun-ən, 'mərriage'.
bud-'budən, 'insect'.
'buja:, 'priest'.
umb'ranle, 'across'.

'dusa:-n, 'wrong'.
ku'de:ten, 'gave birth'.
lu-e:ten, 'protected'.
'jammul-en, 'seeds'.
te'nu:nba:, 'husband'.
'buru:-n, 'hoe'.
u'de:, 'yes'.
'sumbaira:-n, 'Monday'.
'ruga:-boij-en, 'smallpox'.
'qun-a:, 'drive away'.
pu'pu:-n, 'cake'.
'pua:-poile, 'having stabbed'.

# 2. WORDS CONTAINING LONG VOWELS.

U

'a:nəm, 'fasting'.
'ba:qu-n, 'two'.
'ba:da:-n, 'a gun'.
'ba:l-a; 'grill'.
'da:qa:-n, 'sunshine'.
'qa:r-a; 'ask'; 'beg'.
'ja:ləq-a; 'answer'.
'ka:'ka:-n, 'crow'.
'la:m-a; 'extend'.
'sa:j-a; 'seek, want'.
'ta:'ta:'ta:', 'paternal uncle' (elder).

'idi-n, 'bank, bund'.

'bida:, 'herd of cattle'.

'di:-taid, 'always'; 'everyday'.

kən'sim-ən, 'fowl'.

'jun-a:, 'shake'.

'muti-n, 'edge'.

'el-na:, 'act'.

'gij'etten, '(he or she) saw'.

'o'da-n, 'a drain'.

'o'la:-n, 'leaf'.

'to:-a:, 'rake'.

'tako:m, 'to cough'.

These lists may be used as exercises in the pronunciation of So:ra: speech sounds.
 Second person, singular, imperative.

### 3. Words containing the Mixed Vowel ü.

ə'nün-ən, 'a sling for pots'. büd-a:, v.t. & i. 'sow (seeds)'.1 'qunum, ' a mouthful '. a-'ju'd-en, 'root'. jümbur-re, '(he) stole '. kün'dub, 'a handful '. küngam-tan, 'a bull'. küm-sar, 'husks-paddy'.

lum-'tür, ' mizzling rain '. lüm-te, 'do'; 'does'. lüŋ-n-α;, v.i. 'awake !'1' munen. 'what do you call it? mürdukka-n, 'throat'. püj-a:, 'pluck out'.1 pür-pür-, 'sacrifice'. sümle-'sümle, 'groping'.

### 4. Words containing Glottal Check.

a:--aquim-en, 'arrow'. 'b'alle, 'is scorched'.
d'an, 'water'. don, 'water'.
r'an, 'elephant'. ra:-le, 'is in blossom'.

i:-i°i:n, 'a louse'. j'in, 'tooth'.

e:--e<sup>9</sup>e:l-'ne'b, 'a kind of tree'. b<sup>9</sup>e:-'b<sup>9</sup>e:, 'satisfactorily. i'el, 'red'. red, fat.

u:--u u-n, 'hair'. u'u:, 'yes'.
k'u:n, 'a gourd'.
m'u:n, 'nose'. 's'un-en, 'house'.

o:-oon, 'child'. 'd'on-en, 'body'. mod-en, 'eye'.

j'ad-en, 'a snake'. man, v. 'laugh'. sourre, '(it) dawned'. l'an, 'wide'. 't'a:l-ən, 'spleen '.

s'i-n, 'hand '. 'l'id-en, 'a large basket'.

j'en-ən, 'leg'. k'en-ən, 'wound'. men, 'to live'. sen-en, 'in the direction of'.

bºu:, 'hot'. l'ud-en, 'ear'. qquir, 'to ripen'. 'l'u:n-en, 'a pit'. 's uille, 'is ended'.

'bob-en, 'head'. joo-n, 'unripe fruit'. qool-en, cocoon'.

5. Words ending in j. 3

ende'raij, 'brinjal'. e'saj, 'charcoal'. əŋˈgɑːj, 'moon '. ban(d)ra'j, 'flour' 'darej, 'cooked rice'.
'dolej, 'hunger'.
'gundij, 'squirrel'.
'j'oij, 'a person of the Paiko
caste'. kəm'buj, 'millet'. 'kumbij, 'potter'.

'karij, 'spittle'. 'lakij, 'sand'. lakij, 'sand . oloj, 'the marking nut tree'. pe'sij, 'child'. rəbu'rij, 'lad, boy'. rə'naj, 'a stringed musical instrument'. sə'naj, 'chisel'. sord boj, 'Sora: woman'. 'sun(d)-ruj, 'a small basket'. tui'tu'j, 'star'.

Second person, singular, imperative.
 As in jrte, lümte, gai?—'What are you doing, sir?' These forms [without the noun termination -(-)n] occur as phrases preceded by a as in unte-3-posij 'that child'. i and j are then heard as an indistinct i, which is sometimes indicated by an apostrophe. Ex. pa'si'.

# 6. Words ending in j.

o'baj, 'seed'.
-baj (as in gumma-baj,
'resident of Gumma').
'buruj, 'a kind of millet'.
'ganij,' loop of the bow-string'.

gə'naj, 'tuber'.
kin'la'j, 'pumpkin'.
on'rij, 'pestle'.
'paruj, 'son's or daughter's
father-in-law'.

# 7. WORDS ENDING IN d.

'ajid-'ajid, 'a little'. anid, 'to be finished'. anoded-'tud, 'a wick'. edan-bud, 'a bee'. e-na:ga:-'ja:d, 'cobra'. e-pattud-luid, 'ear passage'. bar-taid, 'two days'. bared, 'twice'. beled, 'feather' butild-'qaij-en, 'a kind of edible tuber 'di-taid, 'every day'. doi-doi-lud, 'ear-ring'. 'er-taid, 'three days'.
'eireid, 'thrice'. 'qai'lo- 'go:d, 'road '. j'ad, 'snake'. jegid-lo:, 'clay'. jend'rum-da-tid, 'sparrow'. jum-tud, 'burn'. (v.i.) kəm-bud-, 'a bear'. kərud-'kud-pen, 'my birth'. 'kered-'ne.b, 'a kind of tree'. kim-med, 'a goat'. kin-telloid, 'cremation ground'. ləˈkud-ləˈked-ˈlo:, ' fertile land '. le'ma'd, 'soft'.

lə¹me'd, 'bees-wax'. le:bu 'ted, 'no money'. 'lunud, 'darkness', mam-mad-'si'n, 'wrist'. mam-mad-'jen ,'ankle'. marid, 'clear'. mojed, 'day before yesterday'. namoded, 'presently'. on'tid, 'bird'. patud-luid, 'a hole in the lobe of the ear '. paled, 'light'. pellud, 'white'. pəna d-'jen, 'step'. pəˈsi'-qu:laˈd, 'children '. red-'red-u:-'ka:b, 'turban'. 'rodon-ga-'tid, ' to roll '. sən(d)ru:-'po:d, 'tobacco snuff'. sara:-lid, 'one side of the body'. sə're:d, 'tight' (adj. & adv.). səra:-'ka'd, 'arrow stick'.
'tak-kud, 'to pay, settle'. tak-kud, 'to pa'tal-lud, 'false'. 'tambed-'mar, 'a bearer'. tir-paid, 'to fly up'. um-rud, } 'sultry'.

# 8. Words containing in without g following it.

# [Cf. English sing (sin); singer (sina).]

'amdan-a:, 'hear'.
'an-əl-ən, 'fuel'.
'banoi-dəm, 'perpendicular'.
'bun-san-ən, 'cattle trough'.
den-'de'n-ən, 'string'.
d'o:n-ən, 'body'.
'endun-ten, 'wanders'.
'endrən, 'not yet'.
qor-'za:n-ən, 'village'.

jer-men-run-ən, 'clean rice'.
j'en-ən, 'leg'.
'pana-n, 'a bow'. (n.)
kə'din-ən, 'a drum'. (n.)
kən-'dun-ən, 'back'. (n.)
'lunud-ən, 'darkness'. (n.)
(ə-) lun-'sun, 'the interior of a house'.
'nana-num, 'now (at last)'.

# 8. Words containing in without g following it—cont.

# [Cf. English sing (sin); singer (sine)].

'pana, 'take'.
'sanaj, 'far'.
san-'san-en, 'turmeric, yellow'.
'sırrun-en, 'marriage'.
tan-'tan-a, 'husk (paddy)'.
tanlin-en, 'cattle'.

'tanən-a:, 'stand'. (v.i.)
ton-'sen-ən, 'dance'. (n.)
'tunər-tə'no:r, 'half-way'.
u'ban-ən, 'younger brother'.
'vp(p)un-a:, 'speak, tell'.
'urun-a:, 'take (person)'.

# 9. Words containing 119.

# [Cf. English long (lon), longer (longe)- adj.; finger (finge).]

'angi-n, 'a hatchet'.

enjga:j-en, 'the moon'.

'dangu-n, 'a stick'.

'dangeda:-mar, 'a young man'.

'dangedi:-boj, 'a young woman'.

'gungu-sunen, 'a cattle-shed'.

'isanga:, 'poison', (n.)

'langa:n, 'beautiful' (masculine).

'mangeda:-n, 'name of a man'.

'mangeda:rain, 'Tuesday'.

'mange-a; 'look up'.

'mungi-n, 'a kind of pot'.

'onge:-en, 'male'.

'ongi'-j:a, 'anywhere'.

pangur-'on'le, 'was pregnant'.

puttengi-'sar-en, 'a kind of early
paddy'.

'range:e, '(wind) blew'.

'range:-n, 'wind'.

'sango:-n (Oriya), 'a friend'.

'singer, 'green ginger'.

'tangem'en, 'beads, necklace'.

te'nonga'l-en, 'a sauce'.

'tingo:le, 'carried'.

ting-'ga'b, 'to bake'.

# 10. Words containing p.

e'n(n)am-nen, 'my name'.
an-nan-nan-tam, 'I shall teach
you'.
'din-a, din-din-na, 'cook', (v.t.)
nadum-nadum-berten, 'talks
without taking breath'.
'nagu-nagu 'tantenji, 'husking
with a noise'.
nan-nan-te-nai, 'I shall learn'.
nakur-nakur (onom.) expr. chewing soft things as roots.

'nam-a; 'catch'.

peram-pam-'pana-n, 'the middle

of the bow, the part where it

is grasped'.

pen, 'I'.

'podi-'podi-'berten, 'talks without

taking breath'.

'tanna-a; 'kick' (imperative,

second person, singular).

'ti'in, 'give me'.

# 11. Words containing Transitional d between n and r.1

end'ren, 'already'.
andre'nab, 'folded'.

endran, 'not yet'.
endra:-n, 'a species of cucumber'.

<sup>&</sup>lt;sup>1</sup> This d is omitted by some people.
<sup>2</sup> So also is every derivative formed from words beginning wither by prefixing an.

# 11. WORDS CONTAINING TRANSITIONAL d BETWEEN n AND r-cont.

endre-'a:b, 'a species of garden

herb'. ondirein, 'a species of rat'. ond'rij-en, 'a wooden pestle'. ondro(i)-jan, 'a rib bone'. und rud, 'sultry' (um rud). und're:n-a:, 'let go'. 'bandra jen, 'rice-flour'. bend'rab, 'anger'.
'bandri', 'a hooked pole'. dandrasi-sar, 'a species of paddy'. - dandru'l-en, 'a fine'.

gend'roj-en, 'shame'. gend'r'u:l, 'harvest'. qund'rij-on, 'kingfisher'. jənd'r "u:m-si:, ' right hand '. kənd ra:bdi-si:, 'left hand'. kind ren-en, forest'. kundra:-sij-en, 'orphan'. mandra:-n, 'person, man'. sindri-n, 'cloth'. sund'rub-a:, smoke tobacco'. tandrai, 'pure, mere'. tandrain, 'a handle'.

# II. GRAMMATICAL OUTLINE.

#### PARTS OF SPEECH.

# (i) Nouns.

- i. All nouns and noun equivalents, when used in the nominative case, have the ending -n or -en. Ex. (i) man(d)ra-n, 'a person'; saro-n, 'grain'; din-din-n-a-n, 'cooking'; (ii) on tid-en, 'a bird'; s'un-en, 'a house'; pesij-en, 'a child'.
- 2. When the stem ends in a vowel -n is added; when it ends in a consonant -on is added.
- 3. Foreign words, when used by the Sorais, follow this rule: Saheb (through Oriya saibo) becomes 'saibo:-n; bhūtam (through Telugu) becomes 'bu:tam-en; school (through Oriya becomes isəku:li-n; magistrate becomes me:issirito:-n. There are in Sorra: many old loan words, which are obviously not Oriya in their origin and they also end in -n, or -an. 'singer-an, 'green ginger'; kumbij-en, 'potter'; me'rissa:-n, 'chilly, red pepper'
- 4. This termination is dropped in certain constructions, some of which are mentioned below. This form of the word performs the function of the nominative in those constructions, though it has not the termination of the nominative case.
- (a) When the word is defined by a qualificative or determinant particle, word, phrase or clause-

Ex. man(d)ra:-n becomes man(d)ra: when qualified by -a-6 in unte-e-man(d)ra: ji're:te:n, 'that man went'; pe'lu:n-e-man(d)ra:, 'a white man'; ə-ji're:te:n-ə-man(d)ra:, lit. 'that went that man,' i.e. 'the man that went'.

<sup>&</sup>lt;sup>1</sup> Also 'band(d)ri, bən'andr(a)i.

<sup>2</sup> Also kən(d)'re',p

<sup>4</sup> Also 'tarra:y.

<sup>5</sup> See Classified Vocabularies, p. 73 ff, section III.

<sup>6</sup> See appendix I, p. 59.

(b) When a noun is qualified by the genitive singular and the genitive plural of the first and the second personal pronouns-

Ex. s'uin-on, 'a house'; 'suin-pen, lit. 'house-I,' i.e., 'my house'. (Note the position of the governing word and of the word governed by it and also the loss of the glottal check).

(c) When a noun stands as a predicate word-Ex. 'solrai-n, pen 'solrai,' I (am) a Solrai'.

(d) When a noun is used in the vocative case --Ex. o'om-on, 'a child'; e:!o'om!, 'O child!'

(e) When a noun is used as an adjunct word in a compound-Ex. 's'un-'mar-en, lit. 'house-man,' i.e., 'owner of the house'. ['mar' is the contracted form of man(d)ra:-n and en is the nominative termination (see appendix II, p. 69).]

(f) When a noun is a member of a copulative compound-Ex. 'tamba:-n, 'day'; 'togel-en, 'night'; tamba:'togel,

'day and night'.

(g) When a noun or an epithet word is used as the first

member of a descriptive compound-

Ex. 'onger-en, 'a male', + pe'sij-en, 'a child' = onger-'sij-en, 'a male child'. (The first word has lost the termination -en and the second is contracted into sij-en.)

(h) When any one of the following form-words and particles

is used after a noun-

(1) ja:, (2) ode, (3) de, (4) de:e, (5) de:e-te, (6) e:te (alternative conjunction), (7) po., (8) po.n, (9) po. (interrogative particles); (10) goi, (11) ge, (12) gamle, (13) lo-ge (adverbial suffixes), (14) ban. (15) len-en (locative suffixes) and some others. (See appendix I, p. 59.)

Ex. 'kina:-n, 'a tiger'; kəm'bud-ən, 'a bear'; 'kina:-ja:-

kəm'bud-ja:, 'a tiger or a bear'.

(i) When a noun is incorporated with a verb as subject or object, or when it is used as a denominative verb (see III, xxvi.)-

Ex. nam-'kid-t-am, lit. 'catch-tiger-will-you,' i.e., 'a tiger will catch you'; (anin)nam-kid-'nettern, lit. '(he) catch-tiger-did,' i.e., 'he caught a tiger'; (anin)'kina:-te:-n, lit. '(he) tigers,' i.e., 'he acts the tiger'; 'kinale-ji, 'they were carried away by a tiger'. (kid is the contracted form of king:-n.)

#### NUMBER.

5. There are only two numbers: singular and plural. 1 The latter is formed by adding -ji2 to the nominative singular. Ex. Singular 'kina:-n, 'a tiger'; plural 'kina:-n-ji, 'tigers'. Singular 'pande'r-en, 'a hare'; plural 'pande'r-en-ji, ' hares'.

N.B.—The nominative termination n, or -ən preceding -ji is liable to be dropped as in the case of the singular. (See 4 above.)

Ex. unte-ə-'kina:ji, 'those tigers'; 'nen-ə-'nam-la-jë n-ji-ə-'pande'r-ji, lit. 'I-that-caught-them-those hares,' i.e., 'the hares that I have caught'.

The imperative form of the verb has a dual number. (See 50 and 91.) <sup>2</sup>-ji is employed in the Aryan languages as an honorific suffix, e.g., Rajasthan (Linguistic Survey, IX-ii, p. 74).

- 6. The plural suffix -ji is generally dispensed with when plurality is indicated by a numeral adjective or any other word which qualifies the noun, or when plurality is inferred from the context. Ex. 'bagu man(d)ra;, lit. 'two-man,' i.e., 'two persons'; 'kuddub 'man(d)ra;, lit. 'all-man,' i.e., 'all men' (cf. 'bagun-ji, 'kuddub-ən-ji).
- 7. The suffix -ji has a special use as in 'ra:ja:-n-ji 'illa:(i)-ji, lit. '(the) rajas came,' i.e., 'the raja and his attendants'; 'kinar-ən-ji, lit. '(the) mothers-in-law,' i.e., 'the people of her house'.
- 8. The suffix -ji may be added to the last when two or more nouns are grouped as raja-'sij-ən do: mantəri-'sij-ən-ji, '(the) raja's son and (the) minister's son'. It is, on the other hand, added to both the words in the expression ə-'ua'ŋ-ən-ji-ə-'ja'ŋ-ən-ji, 'his father and mother'.

#### GENDER.

9. It is not grammatical as in Sanskrit and other classical languages. Sex is indicated—

(a) By the meaning, when different words are used. Ex. 'uan-ən, 'father'; 'jan-ən, 'mother'; tə'nonba-n, 'husband'; 'dukkəri-n, 'wife'.

(b) By prefixing words which indicate sex. Ex. 'onger-'sij-ən, 'male child'; ənsə'lo-'sij-ən, 'female child'; (pə'sijən, 'a child'—common gender); 'onger-'kid-ən, 'a male tiger'; ənsə'lo-'kidən, 'a female tiger = tigress'; ('kina:-n of which kid-ən is a contracted form is common gender); ə-ja:n-'ta:n-ən, 'the cow' (ja:n-ən, 'mother' + 'ta:nlij-ən of which ta:n-ən is the contracted form); orro-'ta:n-ən, 'an ox' (orro-n, 'ploughing').

(c) By adding -mar-on (the contracted form of 'mandram) and boly-on (a substitute for onsolom). Ex. 'gamon-mar-on (or simply 'gamon-on), 'a rich man or the chief of a village community,'

'gamen-boj-en,' the wife of a 'gamen'.

- (d) By changing the final vowel of the stem of the masculine form into i, which marks the feminine gender. Ex. 'dangeda:-n, 'a young man'; 'dangeda:-n, 'a young woman'; 'mar-en and 'boj-en may also be added [see (c) above]; 'dangeda:-mar(-en), 'dangedi:-boj(-en); eldasa:-mar, 'a lazy man'; eldasi:-boj 'a lazy woman'; benda:-tan, benda:-tan, 'a heifer'.
- 10. The feminines of the following words are similarly formed:—
  'jundada:-'mar, 'adulterer'; 'kunta:-'mar, 'a lame man'; 'kalla-'mar,
  'a deaf man'; ka'du:-'mar, 'a blind man'; 'unja:-'mar, 'a barren man'; 'langa:-'mar, 'a handsome man'.
- 11. The masculine and the feminine forms explained in 9 (b) and (c) are compounds in which the principal words are contracted or abridged. (See Compounds and the appendix to this section—List of Contracted Words.)

Sex-distinction by means of different suffixes as -a:(-n) and -i:(-n) may be due to the influence of the Aryan languages. (See below 37.)

#### CASE.

- 12. Nouns and pronouns have no 'cases' in So:ra: as in Sanskrit and other classical languages. The expressions that correspond to cases may be called case-phrases. These are given in the order of the Indian Grammars.
- 13. The following form-words and particles are used in the formation of these case-phrases:—
- (1) -d'on (derived from d'on-en, 'body') is added to the genitive to form the accusative and dative case-phrases; (2) -ba't(t)e is added to the nominative to form the instrumental and the sociative case-phrases; (3) -em'me: le, (4) -ep'se:-le; (participle forms of the verbs ab-'me and ab-'se-); and (5) -as-en are added to form the dative case-phrases; (6) ba:-n is added to the stem (and not to the nominative) to form the dative and the locative case-phrases; (7) -sete'le' is added to the nominative to form the ablative; (8) -e is added to the nominative to form the genitive case-phrase; (9) -len-en is added to the stem (and not to the nominative) to form the locative case-phrase; (10) -e'man-en is added to the nominative to form the locative case-phrase. There are some more words like these which are occasionally used in forming such case-phrases.
- 14. The formation of the cases in the plural number may be learnt with the help of the paradigm given below. (See 18.)
- 15. The nominative form is frequently used as the accusative and dative (to a limited extent) without the addition of -ə-d'o:n; Ex. 'gaməŋ-ən 'gu-a:, 'call the gaməŋ'; pə'sij-ən-ji pu-'pu:-n 'ti-a:-ji, lit. 'children cakes give,' i.e., 'give (the) cakes to (the) children'; 'ra:ja:n 'aggəda: 'le:bu:-n da'ku, lit. 'Raja much money is,' i.e., 'the raja has much money'.
- 16. The words termed adverbial objects and cognate objects have the same form as the nominative. Ex. anin s'un-en daku, lit. 'he house is,' i.e., 'he is at home'; anin gor'zan-en jireten, lit. 'he village went,' i.e., 'he went to his village'; bo-te'nid-en 'tid-a:, lit. 'one blow strike'. In these idiomatic expressions no ellipse is to be assumed.
- 17. The genitive form is usually compounded with the noun which governs it. Ex. 'bon-te:l-ən, 'a buffalo' + 'je:lu:-n, 'flesh' = (1) bon-te:l-je:l-ən, or (2) ə-je:lu-'bo:n-ən. In (1), je:lu:-n is contracted into je:l-ən, and in (2), bon-te:l-ən is contracted into bo:n-ən. The forms bon-te:l-ən-ə- and bon-te:l-ən-ji-ə- are, like buffalo's or of a buffalo, practically adjective-equivalents.

Report of the Joint Committee on Grammatical Terminology, Revised 1911,
 Resolution XXXVII.
 In the Serup dialect -serup and in another dialect -jain are used.

#### DECLENSION OF NOUNS.

18. Paradigm.—Stem: 'so:ra:, 'a person of the So:ra: tribe'.

			Singular.	Plural.
Nominativ	e	***	so:ra:-n	. ¹so:ra:-n-ji.
Vocative			e: ! 'so:ra: !	. e: l 'so:ra:-ji.1
Accusative			$\cdots \begin{cases} \frac{1}{3} \cos(n) - n^2 & \dots \\ \cos(n) - n^2 - \frac{1}{3} \cos(n) \end{cases}$	. so:ra:-n-ji.2
2200 0000171	J	***		. so:ra:-n-ji-ə-d'o:n.8
Instrumen	tal	••	so:ra:-n-'ba'tte	. so:ra:-n-ji-ba'tte.
			('so:ra:-n <sup>2</sup>	. so:ra:-n-ji.2
			sora:-n-ə-'d'ons	. so:ra:-n-ji-ə-'d'o:ŋ. s
Dative			\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	J
			so:r:a-n-əp'se:le	so:ra:-n-ji-əp'se:le.
			('so:ra:-n-'a'sən	. so:ra:-n-ji-'a'sən.
Ablative		•	$\int {}^{1}$ so:ra:-n-sətə ${}^{1}$ le	. 'so:ra:-n-ji-sətəlle.
220140110	•••	•••	··· { so:ra:-səˈrɪŋ	. so:ra:n-ji-sə rıŋ.
Genitive			$ \begin{array}{c} \text{so:ra:-n-ate}^4 & \dots \\ \text{so:ra:-n-ate}^4 & \dots \\ \end{array} $	J
	•••	***		
Locative	• • •	***	rom'e-n-isoira:	'so:ra:-n-ji-ə'maŋ.

### (ii) Pronouns.

### (a) PERSONAL PRONOUNS.

	Singular.	Plural.
19. [1st pers	nen, 5 'I'	el'len, 5 'we'.
$\leq$ 2nd pers	'amən, 'you'	əm-be'n, 'you'.
(3rd pers.	'anin, 6' he, she, it'	anin-ji, 'they'.

20. Though anin is a common form, solo (the contracted form of ensello-n) is generally added to it in the feminine gender; unte and other demonstrative adjective-equivalents are prefixed to man(d)ra:-n, 'a man'; and enselloin, 'a woman,' instead of anin.

#### Declension.

21. First person: pen	· · · · · · · · · · · · · · · · · · ·
Singular.	Plural.
Nominative nen, 'I'	el'le'n, 'we'.
Accusative { nen i d'on-nen, i me'	elilen. 7
Instrumental pen-batte, 'by (with) me'.	elle'n-'batte, 'by (with)

The ending -n is dropped in the two numbers. [See 4 (d).]

The nominative forms are generally used as the accusative and dative.

<sup>(</sup>See 15.)

These are genitive compounds in construction [see 13 (1) above], and are used only to obviate confusion. The glottal check in d'on is attenuated and This is an absolute form. (See 24.)

Variants pen-i, i-pen; en'len, en'len, el'len; el'len.i, dialect mol'len-i.
moni-n (dialectal).

<sup>7</sup> pen as an object is generally incorporated with the verb as -ip and el'len as l-en. (See 135.)

# Declension—cont.

	Singular.	Plural.
	nen   me'   me'	elle'n'em'me'le, 'for us'. elle-n-ep'se'le' for us'. elle'n-'a'sen, 'for us'.
Ablative	nen-setelle, 'from me'.	el'le'n-sete'le, 'from us'.
Genitive	{ — nen, 'my — ' nen-'a'te, ' mine'	len, 'our '. el'len-'ate, 3 'ours'.
Locative	{ man-pen, man-ba-pen. len-pen, at (in) me'	man-len, man-ba:-len. 'len-len, 'at (in) us'.
22. Second Nominative Accusative	person: 'amen, 'you'.  'amen, 'you'  (a'men 4  ('d'o'n-n-am, 3 'you'  'amen-batte, 'with (by)  you'	om-'be'n, 'you'. om'be'n4 'd'o'n-be'n, 'you'. om-'be'n-ba'tte, 'with (by) you'.
Dative Ablative	('amən 'to you' 'd'o'ŋ-n-am, 'to you' 'amən-sətə'le, 'from you'	əm'be'n. 'd'o'ŋ-be'n, 'to you'. əm-'ben-sətə'le, 'from you'.
Genitive	{ -n-am, 'your - ' 'amen-'a'te, ' 'yours ' ( 'maŋ-n-am, maŋ-ba:-n-am. 'le:ŋ-n-am, 'at (in) you '	— be'n,' your — '.  em-'be'n-'a'te,3' yours'.  'man-be'n, 'man-ba-be'n.
		'len-be'n, 'at (in) you'.
Nominative Accusative	erson: 'anin, 'he, she, it'.  'onin, 'he'  'anin, 'him'  anin-o-don'  anin-ibatte, 'with him'.	'anin-ji, 'they'. 'anin-ji,' them'. anin-ji-o-'d'on.' anin-ji-batte, 'with (by) them'.
	danin,5 'to him'	'anin-ji,5 ' to them'.  anin-ji-ə-'d'o'n.3  anin-ji-əm'me'le, ' for them'.  anin-ji-əp'se'le. anin-ji-a'sən. anin-ji-sətə'le, 'from them'.
	<u> </u>	

pen as an object is generally incorporated with the verb as -ip and ellen as -len. (See 135.)
These are genitive compounds in construction (see 13 (1)) above, and are

These are genitive compounds in construction [see 13 (1)] above, and are used only to obviate confusion. The glottal check in d'on is attenuated and represented by an apostrophe.

This is an absolute form. (See 24.)

'aman as an object is generally incorporated with the verb as -am and am-

be n as ben. (See 135.)

The nominative forms are generally used as the acqueative and dative. (See 15.)

### Declension—cont.

	Singular.	Plural.
a	('anin-ə-, 'his-'	anin-ji-a, 'their -'
Genitive	{ a	ə ր-ji.
	(anin-'arte, 'his's	anin-ji-'a'te,2 ' theirs '.
	{ e-'maŋ-ən, ə-'maŋ-ba;, 'in him', e-'temaŋ-ən, e-<	(ə-maŋ-ən-ji, 'in them '.
Locative	him' a-teman-an a-	ə-man-ba:n-ji.
	le-n-an	ə-teman-ən-ji.
	( 20 1) 011.	l ə-'le'n-ən-ii.

Note.—The genitive forms of pronouns as well as nouns are generally compounded with the words which govern them. Ex. 'bo:b-pen, lit. 'head-I,' i.e., 'my head'; 'su:n-n-am, lit. 'house-you,' i.e., 'your house'; o-'su:n-an,' his house'; o-'su:n-an-ji, 'their houses'; o-'bo:b-le-n-en-ji, lit. 'head-on-they,' i.e., 'on their heads'; o-su:n-le-n-oi-ji-sotole, lit. 'house-in-they-from,' i.e., 'out of their house'.

# (b) DEMONSTRATIVE PRONOUNS.3

24. They have generally conjoint and absolute forms: Ex. kan kan-è —, 'this—'; as in kan-mandra:-n, kan-e-man(d)ra:, 'this man'; kan-a'te, 'this one' (masculine, feminine or neuter); so, kun —, 'that --- '; unte, 'that--'; -te is sometimes added to kan- and kun-, as kan-te-, kun-te; and -a'te is also added occasionally to them, as kante-arte. anin is sometimes added to kan, kun and unte. The adverbs tet-'te, 'there'; ten-'ne, 'here'; et-'te-le, 'in that way'; en-'ne-le, 'in, this way ' are also used as demonstratives; viz., tet-te-a-mandra;, ' the man there'; et-'te-le-e-'mandra, 'a man of this kind'; they are also used in compounds as et'te-'mar; dit-'te, 'that much (and no more)'.

# (c) INTERROGATIVE PRONOUNS.

25. 4'boite'-n?' who?' and I'te:-n, 'what?' ə-'jen-ən, 'which?' these are singular and plural. The interrogative adverb ucin, 'where?'s with the modifying particle -e- added to it, is used for 'who', as in 'ucin-e-'mandra, lit.' where-of-man?' i.e., 'who?' 'dajin, 'how much, how many', is used adjectivally as well as pronominally.

# (d) RELATIVE PRONOUNS.

26. Interrogative pronouns and interrogative adverbs, modified by the addition of the particle -te, are employed in constructing relative clauses: 'bo-ten-te(-ə-mandra:) 'baŋsa:-le baïra:-te-n-ji, unte(-ə-mandra) 'aggada-a-'le:bu 'nan-te-ji, lit. ' who-ever (man) properly work (plural) that (man) much money get (plural), i.e., 'those who work well will get much money'; I'ten-te pen 'ti'l-ai, 'unte 'anin pan'ettein, 'whatever I gave, that he took-away'. 'uain-te 'anin jir'ettein, tet-'te'n-na daku-n-'ettein, 'where he went, there only he stayed'. (See 170—183.)

This form is rarely used by the So:ra:s.
This is an absolute form. (See 24.)
These and other classes of pronouns are also declined like Personal 'Pronouns'.
a:na: (mar), 'who?' 'i'na: 'what?' are dialectal forms, perhaps from kui.

e Of size and number-cf. Oriya kete? French combien.

#### (e) RECIPROCAL PRONOUNS.

27. There are no reciprocal pronouns in So.ra.. The particle al-(variant ar-) is prefixed to the verbal forms to express reciprocity Ex. 'anin-ji 'al-'tid-te-ji, 'they are beating one another'.

### (f) EMPHATIC AND REFLEXIVE PRONOUNS.

28. So:ra: has no word corresponding to self; the emphatic and reflexive senses of this word are otherwise expressed: (1) 'anin-na: qi½'e:te:n, 'he himself saw'. The particle-na: expresses emphasis here; (2) 'anin 'po:-dəm-n-'e:te:n, 'he stabbed-himself'. The verb po: here is used reflexively by means of the particle-dəm-. [See 44 (d).]

# (g) NUMERICAL PRONOUNS AND ADJECTIVES.

29.

Cardinal numbers.

e'boi (contraction e'bo), bo, } 'one'. 'galji, 'ten'. 'galmui, 'eleven'.. var. bojjo, o'mui, ba:qu:(-n), 'two'. 'mig-gal, 'twelve'. "miq-gal-ə'boi, 'thirteen'. 'miq-gal-'ba:gu,' fourteen'. 'miq-gal-'gulji,' nineteen'. jaigi, 'three'. 'unji, 'four'. var. monloi, } 'five'. miggal-tamji, } 'twenty'. turru, bo-'kudi-'galji, 'thirty'.
'ba:(k)-'kudi, 'forty'. var. tudru, qulji, 'seven'. 'tamji, 'eight'. molloi-kudi, ) one hundred'. bo-sua;,1 timji, var. 'tipji, } 'nine' 'tinii,

- 30. The first three cardinal numbers have archaic forms mid, bar, er, which occur only in ome compounds. Ex. 'mid-dum,' one watch'; 'bar-dum,' two watches; 'er-dum,' three watches of the night'. (See 198 (1) and Sorai-English Dictionary.)
- 31. There are no ordinal numbers in So:ra:. əˈmaŋ-ən-ə- or ˈmuda:-n-ə-, 'first'; ˈtiki(-n)-ə-, 'next, last'; təˈraːŋ-din-ə-, 'middle '; ˈjaːgi ˈsedda:le-ə-ˈtiki-ə, lit. 'three leaving next, 'i.e., 'fourth'.
  - 32. (h) INDEFINITE PRONOUNS AND ADJECTIVES.

'ajid,
'aji(d)tid, } 'a little, some'.
e'sui, } 'some'.

e'boi, 'a certain'.
eboi-'bagu, lit. 'one-two,' i.e.,
'very few'.
'dajin-dajin, 'some'.

¹ The So:ra:s count up to twelve; the following numbers up to twenty are formed by adding the first seven numerals to twelve. kudi, 'twenty' is an Oriya word; so also suu, 'one hundred'. Onda a Telugu word is used by the So:ra:s of the plains. Sir George Grierson thinks that 'kuxi' is a Munda word. (See Linguist c Survey, Vol. I, p. 35)

### (h) INDEFINITE PRONOUNS AND ADJECTIVES--cont.

'ijja:-ja:, ka:jja:, 'some one unconcerned '. 'i'na:-ja: (dialectal), beggeda:, 'another'. anything '. di, 'di:le, 'every'.
tan—'tan, 'each'. r'te-ja:, I'te-jə'na:n, mojja:-ja:, 'bo:te, any person boite-ja: or ainaija: 'bote-'bote, (dialectal). 'aggəda:, 'a:na:-'a:na: (dialectal), e'la:n, ' much or bo:teponbo:te:, one'. ə'te'ŋ, many'. 'bo:te-'dele-ja:, 'aindəm, 'bo:te-ə-'manra, 'kuddub(-en), bar-bo', 'another'. sabui,1 moja ja:-ted, none.' 2 var. sobun,1 rija:ja:-ted. ia:kin,1

# (iii) Adjectives.

33. Adjectives, like nouns, generally end in -n or -en. When they are compounded with the nouns which they qualify they lose this ending. [See 4 (g).] Ex. pə'lu:n, 'white' + 'tanfij-ən, 'a cow' = (ə) pelun-e- tanlij, lit. 'that (is) white that cow,' i.e., 'a white cow'. -a-between the two words indicates their relation to one another. two words are frequently compounded as (ə)pəlu:-'taŋ-ən. pə'lu:-n has lost its ending and 'tanlijen is contracted (see 17 above, genitive compound). This compound corresponds to the genitive compound a-jellu-When an adjective qualifies a noun which has a contracted form, they (the adjective and the noun) are usually compounded in this way. When gender is distinguished by prefixing onger and ensello- or by suffixing -mar and -boj such compounds are formed. [See 9 (b) and (c).]

34. When an adjective is used predicatively it loses the ending -n or -en; e.g., sudan-e-mandra, 'a big man'; 'unte-e-mandra boi-boi 'suda:, 'that man (is) very big'. [See 4 (c).]

35. The suffix dem is added to some adjectives and nouns when used as predicate words. Ex. 'anin pə'lu:(n)dəm, 'he (is) white'; 'unte-e-pe'sij' kora-dem, 'that child is mischievous' (cf. kora-demən-ə-pəˈsij).

36. Some adjectives liké langa:-n (masculine), 'handsome', langi-n (feminine) are practically noun-equivalents [cf. langa:-mar (masculine) and 'langi:-boj (feminine), qo-'qo:-n-ji, 'the great'].

87. The words derived from such adjectives preserve the distinction of gender. Ex. la'nangam, 'the beauty of the man'; la'nangi-n, 'the beauty of the woman',3 'dangada:-l-am,' you have become a youth (masculine)', 'dangadi:-l-am (feminine); 'langa:-loge (masculine), 'langi:loge (feminine) are adverbs.

From Oriya sobu and ja:ko.

There are no negative pronouns in So.ra:.

These are not genuine abstract nouns; they mean, 'being a beautiful woman,' etc.

38. Degrees of comparison are not expressed in Soira: as in English. amen 'suda:, nen 'sanna:, lit. 'you (are) big, I (am) small,' i.e., 'you are bigger than I, or I am smaller than you'. Such words as boi-boi, 'aggada, a'ten, 'very, much' are prefixed to adjectives to express a higher degree. jin, 'exceed' is sometimes used for the same purpose, e.g., jin-jin-lanka:n-o-ra; 'a taller tree'.

## (iv) Verbs.

- 39. In the limited space assigned to a meagre outline of grammar it is not possible to give a detailed description of the Sorra verbs. (See p. 162 ff.) The main features will be briefly indicated below.
- 40. Almost all the words in So:ra: can be, and are actually used as verbs, e.g., 'kina:-n, 'tiger' is used as a verb in 'anin 'kina:-te-n, 'he acts the tiger'; 'anin 'kina:-le, 'he became a prey to the tiger'; 'suda:-n, 'big', is a verb in amen suda:-l-am, you have grown big'; 'ti'ki, 'last', an adverb becomes a verb in pen 'tiki:-t-ai, 'I shall be last'.1
- 41. The Sorra: verb frequently incorporates with itself most of its adjuncts—the direct and the indirect object; e.g., 'pan-ti'-'da:r-in-'te:n. lit. 'bring-give-cooked rice-me-did,' i.e., '(he) brought and gave me cooked rice'; botten 'po:-kun-'pun-um-'tem? lit. 'who stab-knife-belly-you-did,' i.e., 'who has stabbed you in the belly with a knife?' 'maljum-'pu-da:-am-tam 'poin? lit. 'wish-eat-cake-2-mouth-you?' i.e., 'do you long to eat cake?'
- 42. A So:ra: verb consists of one simple root or of two (and rarely more) simple roots compounded as one word. The root is generally a monosyllable ending in a vowel or a consonant.3
- 43. The final vowel is a:, i:, u:, e: or o:, the final consonant is n, i, n, d, n, b, m, j, r or l. Sorra: verbs do not end in k, q, t, p or s. Ex.  $\sqrt{\text{pir}}$ , 'buy';  $\sqrt{\text{tid}}$ , 'beat'; pul-lar, 'unfold' (=  $\sqrt{\text{pud}}$ , 'open' +  $\sqrt{\text{lar}}$ , 'spread'); en-da:, 'fly' (=  $\sqrt{\text{en}}$  +  $\sqrt{\text{dar}}$ ).

#### CLASSIFICATION.

44. All the sbs in Sora: may be divided into three classes:—

Class I consists of verbs (transitive and intransitive) which have an active sense and are not used reflexively. jum, 'eat'.

Class II consists of reflexive verbs which denote action, the result of which accrues to the agent. Ex. \square ber, 'talk'; \square der, 'helieve '.

<sup>&</sup>lt;sup>1</sup> Cf. He penned this letter; my luggage is booked. Out is an adverb, a preposition, a noun, an adjective, a verb and an interjection. Then is an adverb, a conjunction, an adjective and a noun. Such usage is quite common in Scra:

<sup>2</sup> The force of the auxiliary verb du cannot be translated into English.

<sup>3</sup> A large number of polysyllabic verbs have been analysed and found to be compounds. There are, of course, some which are hard to analyse; perhaps they are formed of archaic roots, or are denominative verbs. Assimilation, dissimilation and variation conceal original combination.

(a) The distinctive mark of this class is the augment -n-, which is inserted in its proper place not only in the 'finite' forms, in all the moods and tenses, but also in the infinite forms or verbals, and derivatives. Ex. 'ber-te-n, 'he talks' [cf. 'jum-te, 'he eats' (class I)].

(b) Some verbs of class I, which are susceptible of being used reflexively, are conjugated with the augment -n- when they are so used. Ex. \( \sigma \sigma i. t. \) hide ', belongs to class I; \( \sigma \sigma i. \) hide oneself,' belongs to class II; 'so:-t-ai, 'I shall hide (something)' (class I); so:te-n-ai, 'I shall hide myself' (class II).

(c) The reflexive form expresses action as affecting the object without reference to the agent as a passive verb. Ex. \( \sqrt{mo}; \) swallow,' v.t.; 'mo:te-n, 'it can be swallowed'; 'um-'mo:-ne, 'it cannot be swallowed'. These are not genuine passive forms but they convey the sense of the English passive verbs.

(d) The particle -dem- is added directly to the root of a verb to intensify reflexivity; its function is like that of 'self'; -n- is of course

inserted in its place. Ex. 'tid-dem-te-n' he beats himself'.

Class III consists of some ordinary verbs (and denominative verbs) which are used impersonally.2 These denote an action as the result of the operation of some cause inherent in the person or the object affected by it. Ex. 'saro:-n 'q'ur:-re, 'the paddy has ripened' (\sqrt{q}'ur, 'ripen'--class III); 'togol-on, 'night', is used as a denominative verb in 'togol-t-ip, lit. 'it will night me,' i.e., 'I shall be benighted or overtaken by night' (class III).

### CONJUGATION—FINITE FORMS.

45. Voice.—There are only two voices—active and middle.3 There is no passive voice in Sorrai. [See 44 (c) above.]

46. Mood.—(1) Fact mood—Indicative and imperative.

(2) Thought mood—Conditional, contingent, etc. (See 65.)

47. Tense.—(1) Past — which expresses the meaning of the past indefinite, past progressive, habitual past, present perfect, past perfect.

(2) Not-past or present-future which expresses the meaning

of the present indefinite, present progressive, future and future progressive in English. (See paradigms.)

¹ Some verbs of class I are conjugated reflexively and fall under class II: (a) when they are re-duplicated, or (b) when the object is incorporated with them. Ex. \( \sqrt{\partial dip}, 'to cook' (class I); \partial dip '\partial dip, 'to cook' (class II); '\partial dip-bu: 'su: (class II).
² Cf. English: it rains; it behoves you—; methinks; it irks me (archaic).
³ Some words used in expressing the meaning of the English passive forms

are not of the passive voice.

are not of the passive voice.

4 For want of a better term I have used the expression 'not-past' or 'present' future' which is intended to denote that the same form is used to express 'present' or 'future' time. The same peculiarity may be seen in several other languages in India. See Linguistic Survey, Vol. IV, pp. 172, 186, 195; Vol. IX, Part IV, p. 37. Whitney: Language and the Study of Languages, pp. 119 and 269. "This future use of the present is a direct inheritance from a former condition of the German language in which the present and future meanings were both habitually expressed by the present tense, the later auxiliary futures as 'I shall or will' love not having been brought into use."

(a) Present time is indicated by the adverb nam, 'now'.

- (b) Distant future is indicated by the addition of the suffix -ten to the finite forms not only of the indicative-future but also to the finite forms of the imperative in all persons. Ex. jum-te-ten, 'you will eat hereafter'; 'jum-a:-'te'n, 'eat hereafter'; 'jum-e:te-'te'n, 'let him eat hereafter'.
- 48. Tense-augments.—The distinctive mark of the past tense is the augment1 -1-, and that of the not-past or present-future is -t-. both of which are added directly to the rout.
- N.B.—The omission of the augments indicates negation, challenge, etc. (See 51, 101-105.)
- 49. Person.—There are three persons as in English. The first person has an inclusive form (including the person spoken to) ending in -be and an exclusive form (excluding the person spoken to). (See Paradigus, tables I, II, III and IV.)
- 50. Number.—Besides the singular and the plural number as in English, So:ra: has a dual number2 in the first person, in the imperative mood. Ex. a 'gij-e, 'let us (you and me) see'.
- 51. Negation is indicated by the omission of tense-augments -1and -t-, and the addition of the prefix 'ad- or er-. (See Paradigms.)
- 52. Negation in the past tense is sometimes indicated merely by the prefix 'ad-; the augment -l- is not dropped.
- 53. If the verb begins with a vowel, -n-is inserted between it and the negative prefix ad-. Ex Vor, 'plough'; 'ad-n-'orai = ann-'or-a'i, 'I will not plough '.
- 54. Interrogation, doubt, certainty, etc., are expressed by the employment of appropriate particles, -pa:, -po:n, etc. 'jir-te pa:?' (Appendix II, Section II—Particles, Form-words, etc.)
- 55. Prohibition is expressed by the addition of -do'n,3 to the root in the imperative forms. jir-'do'n, 'do not go'.
- 56. To indicate motion towards, as distinguished from motion away from the person speaking, the auxiliary a i(a j) is added to the principal verb. \* Ex. 'jer-a:, 'go'; 'jer-ai, 'come'—imperative; jrr-don-a-i, 'don't come'; jer-'e ten, 'he went'—jer-ai-'ten, 'he came'.
- 57. To express completion or entirety, the auxiliary -a.; is used. Ex. jum-a; 'est'-jum-a;j-a, 'est up'.
- 58. A few verbs with full meaning are sometimes used as auxiliaries, e.g., 'rapti' (rabtij), 'to be able ', is used to denote ability. The

<sup>1</sup> Third person singular past in some dialects has no l. Instead of jumle, they use ju'me:te:n as in Gumma, ju'me:te:d as in Serung, etc., ju'me:n as in Jirang. This 1- past is also found in Oriya, B-hāri, Bengāli, Assamese, Marāthi, and Gujarāti. Linguistic Survey, Vol. I, p. 140; Vol. V, Part I, p. 8.

2 A relic of the Munda daul number.

In some dialects -90.9 is used instead of -do.p.

1. The imperative suffix -d is omitted when di is added to the root,

form then corresponds to what is called the potential mood. Ex. rapti'-jum-t-qi, '(I) can eat'. In this sense rapti is also used as a finite verb governing the noun form of jum-; jum-jum-en 'rapti'-ta'i or ar-rapti-na:-t-a'i, 'I cause myself to eat', is occasionally used to express ability.

- 59. The principal verb is frequently compounded with the finite forms of i' (ij), 'go'; and 'ij-ai, 'come' according to the direction in which the person spoken to or spoken of moves; and conjugated in all the moods and tenses. Ex. 'i-'qij-a', 'go and see'; ijai-'te:n-'qije. '(he) came and saw'. (See table IV.)
- 60. The auxiliary verb lo:2 (class II) is added to the principal verb which, if monosyllabic, is re-duplicated, to express frequency or Ex. anin qu-'qu'-lo:-t-e-n (class II), 'He calls (me) continuity. frequently !.
- 61. The auxiliary lan (class II) is frequently employed to express the general effect of the action denoted by the principal verb. Ex. anin kan-kan-lan-t-e-n (class II), 'he abuses (all people),' i.e., 'it is his habit or nature to abuse'.
- 62. The auxiliary verbs de: and da: are generally employed in the formation of impersonal verbs (see below).
- 63. There are some more form-words and particles that modify the meaning of the principal verb, which will be explained in special notes when they occur in the lessons in section IV.
- 64. The subjunctive or conditional mood is formed by the addition of the particles -en(en) and  $-de^n$  to the finite forms of the verb, in the past tense. Ex. amen 'gil-le-en-'de'n, 'if you see'. The personal suffix -ji (third person plural) is shifted so that it stands after -en; den is then separated from -en and added to -ji; 'unin-ji 'gil-le-ji, ' they saw '; 'anin-ji 'qil-l-en-ji-'de'n, 'if they see '.4
- 65. The meaning of concessive forms is expressed by means of -ja:, je-nan, je-nan-den added to the finite forms of the past tense in all persons and numbers. Ex. pen 'qu:-l-ai ja; 'anin 'ann-'i-ja'i, 'though I call him, he will not come'.
- 66. The meaning of such a conditional form as 'I would have come' which implies non-performance of action is expressed in Sora; with the verb in the not-past or future tense with beding (contracted into bin) -nen 'ti'-'t-a'i-be'din, 'I would have given'; an expletive suffix -le'n is sometimes added to bedin(bin).6

¹ ,aj-'jum-na:t-a-i also means 'I can eat '(present), lit. 'I make myself eat '; aj-'jum-na:-l-a'i, 'I could eat' (past tense). These are formed from the causative

<sup>&</sup>lt;sup>2</sup> Cf. the usage of lo: in the impersonal forms. 2 (F. the usage or 10: in the impersonal forms.
3 -dern by itself conveys the sense and is added without en to nouns and pronouns and adverbs. Ex. unin-dern, 'if (it be) he — '.
4 In Oriya and colloquial Telugu such forms are indeclinable. In archaic Telugu they are conjugated as in Sorra:

b var. bodin (bin), bun, bun (dialectal).
a In Oriya and Telugu an auxiliary is employed to convey the meaning.

- 67. The formation of the imperative mood is explained in a separate article. (See 90 below.)
- 68. Causatives are generally formed (of the verbs of the three classes) by means of the prefix ab. Monosyllabic roots (with some exceptions) are then re-duplicated. If the vowel in the first syllable of a compound or denominative verb is a, ab is infixed. \*\* Ex. \*\lambda \, \text{qu}, 'call' \, v.t. (class I); 'qu-t-ai, 'I shall call'; 'ab-qu-'qu:-t-ai, 'I shall cause some one to call'; \lambda \, uma:, 'bathe' \, v.i. (class II); 'uma:-te-n-ai, 'I shall bathe'; \, ab-'uma:-t-ai (class I)^2 \, v.t.; \, ab-'uma:-dom-te-n-ai, 'I shall get myself washed'; 'kabun, 'thick' adj.; 'kabun-le, '(it) became thick' (class III)—a denominative verb. 'kabbun-l-ai, 'I made (it) thick'.

#### INFINITE FORMS-VERBALS.

- C9. The infinitive is formed by means of the defining particle e-which is put before the root and of the suffix-ben which is added immediately to the root. Ex. e-jum-ben (class I), 'to eat'; e-'uma-naben (class II), 'to bathe'; sometimes the form-words, em'me-le, ep'se'-le and 'a sen (which are added to nouns and pronouns in the dative case) are also added to the infinitive to define purpose.
  - 70. The infinitive has no negative form.
- 71. There is in Soirai, as in Telugu and Oriya, an 'infinite' form of the verb which corresponds to the indeclinable past (perfect) participle or the so-called gerund of the Sanskrit grammarians; it is also called conjunctive participle. It is formed by means of the suffix -le; e.g., jum-le, 'having eaten' (class I); 'uma:-le-n, 'having bathed' (class II).
- 72. There are three more forms of it: (1) The root is re-duplicated as in jum-jum-le. (2) The word is re-duplicated as in jum-le-jum-le. (3) A verbal noun is used as cognate object as in jum-an-jum-le; also jum-jum-en-jum-le.
- 73. These (especially the third) are most frequently employed in narration, but not indiscriminately.
- 74. The negative corresponding to this (in sense but not in form) is er-jum-le-be, 'without having eaten' (class I); er-'uma-le-n-be, 'without having bathed' (class II).
- 75. The affirmative form which grammatically corresponds to this is 'jum-le-be ('j'om-le-be in some dialects), 'so that he may eat,' or 'till he has eaten'; 'anin 'galam-le-be ('g'olam-le-be) 'oppun-a;, 'speak so that he may understand'; 'anin 'jirre-be da'ku-n-a;, 'stay till he goes'.

The a of ab is elided and b is generally assimilated to the following consonant.

The a of ab is elided and b is generally assimilated to the following consonant.

The locality suffix barn is sometimes added to verbs 're-duplicated' if monosyllabic. Ex. 'barn: barn, gig-'gib-barn (gij-'gij + barn).

76. Verbal nouns end in -an or -an; they are formed in various ways--

√ gad, 'cut'—Affirmative.

- (1) 'gad-ən (simple verbal noun).
- (2) gad-gad-en (re-duplication).
- (3) q-a'nad-ən (with infix -ən-).(4) q-anad-qad-ən (re-duplication)
- + infix -ən-).
  (5) gərad-'qad-ən (re-duplication + infix -ər-).
- (6) |an-gə'nad-ən (prefix an + infix -ən-).
- (7) ab-gad-gad-en (causative -ab).
- (8) an-ab-genad-gad-en (prefix + causative -ab + infix -en-).
- (9) ab-gərad-'qad-ən (causative -ab + infix -ər-).
- (10) an-ab-gerad-'gad-en (prefix + causative -ab + infix -er-).
- 77. There are also negative verbal nouns formed by prefixing 'ad or er- as 'ad-'gad-ən ('ag-'gad-ən, 'ag-ad-ən) corresponding to 'gad-ən, er-gə'nad-ən corresponding to an-gə'nad-ən.
- 78. Moreover, nouns are also derived from verbs with which objects are incorporated. From \( \squad-\squad \), for is the contracted form of saro:-n, 'paddy', is incorporated with \( \squad \), 'cut') are derived verbal nouns, affirmative and negative corresponding to those mentioned above. (See 76.)
- 79. These forms are to be treated as typical. All of them are not derived from all the verbs alike.
- . 80. These verbal nouns may be used as in compounds; e.g., gad-sar-imar-ən, one who reaps paddy.

## CONJUGATION-INDICATIVE MOOD.

- 81. The finite forms of verbs of class I and of class II that denote motion to a distance have the same termination in the three persons, viz., -e, which is added to the stem formed by the addition of the tense-augments -l- and -t- to the root. (See table I, p. 32.)
- 82. As regards verbs that denote motion towards the person speaking, the auxiliary -a:i is added to the termination -e, which elides (i.e., assimilates itself to a in -a:i) so that the same form results in the three persons.
- 83 Verbs that do not denote motion have the ending -a i in addition to the termination -e only in the first person singular and plural. The augment -n which denotes reflexivity is invariably added to -e in the finite forms of verbs of class II.
- 84. Plurality is indicated (1) by prefixing e-to the verb in the first person plural (exclusive) and in the second person plural; and (2) by adding the particle -be to the finite form in the first person plural (inclusive) and the particle -ji to the finite form in the third person plural.
- 85. There are additional forms frequently used in the third person singular, past tense, which have no tense-augments; they have the terminations, -e.te.n, -e.te., -e.te.d (-e.n in the dialect of Jirang).

- 86. The negative forms have the prefix, 'ad-which is followed by the link, -n- when it is added to a verb beginning with a vowel. In the negative forms of the present-future tense the tense-augment -t- is dropped. Ex. Present-future, first person singular: 'ad-jum-ai = 'aj-'jum-ai' ('aj-'um-ai), 'I eat not' (see I-11 Assimilation); 'ad-n-'ur-ai = 'an-n-'ur-ai ('an-'ur-ai), 'I loosen not'.
- 87. The prefix er- is used (1) in some contingent forms of the negative conjugation as pen i'ten-'a'sən er-'jum-a'?, 'why should I not eat?' and (2) in the past negative. First person singular: pen er-je'num, 'I ate not'; pen er-enur, 'I loosened not'. (Here -en- is an infix.)
- 88. The negative forms of the past tense, second and third person singular and plural are formed in some dialects by prefixing ad- and suffixing -ad to the root; the suffix -e is not then added. Ex. 'amon ad-'jum-ad = 'aj-'jum-ad, 'thou atest not', 'anin 'ad-'jum-ad = 'aj-'jum-ad, 'he ate not'.
- 89. Ordinary conjugational forms of verbs of class I and class II are shown in the annexed tables.

Table I contains a synopsis of the augments, prefixes and suffixes used in the formation of the finite forms of the indicative mood.

Table II contains the finite forms of  $\sqrt{pa\eta}$ , 'carry', a verb of class I and of  $\sqrt{du\eta}$ , 'set out', a verb of class II—both of which denote motion, (A) away from, and (B) towards the person speaking, and are conjugated accordingly.

Table III contains the finite forms of the ordinary verbs  $\sqrt{ij}$ , 'go' (of class I) and  $\sqrt{ij} + \alpha i$ , 'come'; and  $\sqrt{so}$ , v.t., 'hide' (of class I)

and Nso, v.i., 'hide oneself' (of class II).

Table IV contains the finite forms of the compound verb formed of  $\sqrt{ij}$  and  $\sqrt{so}$ . Almost every verb is compounded with  $\sqrt{ij}$  and  $\sqrt{ij}$  + 0, like  $\sqrt{so}$ . The forms of such a compound verb differ from those of the verbs which are compounded.

TABLE I.

		-		<u> </u>	tive.	~-		Ы			ıslır	nia		,İBTI	ы	
		Nambe Person	(1 реп	rish 2 amen.	Sania.	71 el-'len.	*Year	2 sm-'ben.	(3 anin-ji.	f 1 nen	2 dmean.	3 'anin.	7 el-'len.		2 əm'ben.	3 anin-ji.
200		Past tense,	I-e1	- ' '	-t	9-I-e	-l-e-be		. —l.e.ji	'aģ-1-	- ag - 1	('adle	'ag—I-e	'ad—l-	'ud−l-e	'ağ—]- e-ji,
9	A	Present- future.	9-7-	9.1	1-t-0	a-t-e	-t-e-be	9-1-e	-t-e-ji	9—pp,	ad-pp,	e-pn, l	-βū,	'ag-be	a-pp,	'ad-e-ji
Class I. Class II.	B	Past tense.	-l-(e)-u-i ²	-1-(e)-ari	n-(a)-1		-l-(e)-d:	a—J-(e)-d'i	—1-(e)-a·(i)	'ad—l-(e)-	'ad—l-(e)-	('ud-l-(e)-	('ag—ri-tem	'aç -1-(e).	'ad- l-(e)-	'ad-1-a'(i)-
	_	Present-future.	-t-(e)-u·i	_t-(e)-d-i		o-t-(e)-d'i	-t-(e)-	9—t-(e)-	_ [	'ad—(e)-	α.η. 'ug—(e)-	dd—(e)-	-(a)—pn,	'αά—(e)-	'aģ—(e)-	'aḍ—(e)- a'(i)-ii.
	A	Past tense.	n-9-I-	1.5	-1-6-t	e:p.	-l-e-n-pe	a-9-1-e	-l-e-n-ji	<b>u-e-l</b> —p̂₽,	<b>u-a-l</b> —βn,	lad-len	'ad—l-e-n	- ,	'ad-l-en	'ad-1-e-
D		Present- future	-t-e-n	1-6-1	1-e-n	-e-1-e	n.	oe.	-t-e-n-	jı. 'αď—n.	,αģ—n.	, ad-	J n-e.	-a	e-pe.	ad-n-
Class II.	B	Past tense.	-l-e-n-a i	-l-e-n-d'i	-1-6-n-q.1	te:n. ə—l-e-n-a'i	-j-e-n-a.i-	be. a—]-e-n-dʻi	-1-e-n-a(i)	-ji. 'ad—l-e-n-	'ad-l-e-n-	'ad—le:n-a'ı 'ad—n-a'ı	( te:n.	'ad-l-e n-	'ag—l-e·n-	'ad-l-e-n-
		Present.	-t-e-r	-t-e-n-ai	-t-e-n-	э—ф-е-п-	u'i. —t-e-n-	u.1-be.		u—pp,	(e)-ari. 'ag—n-	,'aç—n-	'ad-n-	(e)-u·i,	u i-be.	e)-aı, 'ağ—n-(e)
	Class I.	Past tense.	-1-(0)-	1.0	-e:-t-	e:ii.	-I-e-be	9-I-e	-l-e-ji	(e)-1-pn,	.a.j.	f'ad-l-e	-em.	'ad1-e-	be. 'ad—l-e	-9-Ipu'
	-i	Present.	-t-(e)-	-t-g-	-t-9	3—t-(e	-a.i. —t-e-pe	9-1-e	-t-e-ji	ad—(e)	,ud—6	و ا				-9pp,
	CIBSS	Past tense.	-l-e-n-d i	-l-e-n	-1-6-n	tem.	-I-e-n-be	a—l-e.n	-l-e-n ji	ad—l-e-n	'a.i.	u-9-1pp,	t e:n	nari nd—!ad—!an	be.	
	T	Present- future.		-t-e-n	-t-e-n	-t-e-n	d'i.	be.	-t-e-n-	'ad_n		_	- da	(e) d'i	be.	-e-u—pn

\* Also —e:uë, —e:ue, d. —e:n. (See 85.) \* The d of ad is assimilated to the following consonant. (See 86.) <sup>1</sup> The dash at the beginning or after a— or ad—indicates the position of the root form of the verb as ~fvm.
<sup>2</sup> The sound within brackets is elided throughout. (See 82.)

			CIF	Class I.			Class II.	8 III.	
Powernel propoling	offine	~pan, carry	~pan, 'carry away, take'.	√paŋ., 'bring'.	bring'.	√dun, 'set out to go'1.	ut to go'1.	"dun-, set out to come '1.	ut to come '1.
		Past tense.	Present-future.	Past tense,	Present-future.	Past tense.	Present- future.	Past tense.	Present.
1st pers, sing, pen. pay-1-e	og. pen.		pay-t-0	pay-l'(0)-a'is	pay-t-(e)-d'i	dup-l-e-n	dun-t-e-n	dun-l-e-n-a-i	dup-t-e-n-a:
2nd pers		sing. pap-1-e	bay-t-e	pay-1-(e)-ai pay-t-(e)-ai	. pay-t-(e)-a.i	dun-l-e-n	dun-t-e-n	dup-l-e-n-a-i	duŋ-t-e-a-i
3rd pers. sing. {	sing. { pl. el-		;	pay-l-(e)-a'i pay-a'i-te:n <sup>3</sup> ə-pay-l-(e)-a'i	} \pdot-t-(\text{\text{o}}-\text{\text{d}}-\te	dup-l-e-n dup-n-'e:-te:n³ e-dup-l-e-n	dun-t-e-n {	dun-l-e-n-a'i dun-n-a'i-te:n <sup>3</sup> ə-dun-l-e-n-a'i	} dun-t-e-n-a-i ə-dun-t-e-n-a-i
H 1st pers. inclusive	nclusive	раŋ-1-е-рь	pan-t-e-pe.	<b>p</b> aŋ-1-(e)a'i-be	pay-t-e-be. pay-1-(e)ari-be pay-t-(e)-ari-be	dun-l-e-n-be.	dup-t-e-be	dun-I-e-n-a-i-	dup-t-e-n-a.i.
<u>64</u>		pl. əm-   a-paŋ-l-e		e-pay-t-e e-pay-1-(e)-ai e-pay-t-(e)-ai	e-pan-t-(e)-ari	a-dup-l-e-n .	o-dun-t-e-n .	be. e-dun-l-e-n-a:	be. o-dun-t-e-n-a-i
3rd pers pl. anin-	pl. anin-	pap-1-e-fi	pan-t-e-ji	$pa_{\overline{1}}-i-ji  pa_{\overline{1}}-i-ji  pa_{\overline{1}}-i-(e)-a\cdot(i).  pa_{\overline{1}}-i-(e)-a(i).$	pay-t-(e)-a(i)- ji.	duŋ-l-e-n-ji		dun-t-e-n-ji   dun-l-e-n-a(i)	dup-t-e-n-a'(i)
(1st pers.		ga-l-fip,d-p,	"a-p'uŋ-e	sing. 'a-p'ap-l-e <sup>5</sup> 'a-p'up-e 'a-p'ap-l-(e)-a'i 'a-p'ap-a'i	"a-p'aŋ-a'i	1a.d'uy-l-e-n 6	'a-d'uŋ-n-e	'a.d'uy-l-e-n b 'a.d'uy-n-e 'a-d'uy-l-e-na'i, 'a-d'uy-n-a'i	i-n-d-dn.p-n,
2nd pers.		.a-l-lip.d-p,	••• <b>ө-</b> в.ай-в	sibg. 'a-p'ay-l-e* 'a-p'ay-e 'a-p'ay-l-(e)-a' a-p'ay-a'i	'a-pay-a'i	u-e-[-fin.p-p,	'a-d'uŋ-n-e	'a-d'un-n-e 'a-d'un-l-e-n-a'i	i-p-u-ttn.p-p,
3rd pers. sing. anin. 1st pers. pl. el.	sing. {	'a-p'aŋ-l-e <sup>6</sup> 'a-p'aŋ-l-e' 'a-p'aŋ-l-e	} 'a-p'ay-e {	}'a-payee {	·i. :	'a-d'uŋ-l-e-n 'a-d'uŋ-n-e:te:n 'a-d'uŋ-l-e-n.	} 'a-d'uŋ-n-e {	'a-d'uŋ-n-e	} 'a-d'up-n-a-i
2 1st pers inclusive	nclusive	'a-p'aŋ-be-	'a-p'aŋ-be	'a-p'ay-be 'a-p'ay-l-ai-be 'a-p'ay-ai-be .		'a-d-uŋ-l-e-n-be	eq-a-u-fin.p-p,	'a-d'un-l-e-n-be 'a-d'un-n-e-be 'a-d'un-l-e-n-a-i	_
2nd pers. pl. am-	pl. am-	'd-p'aŋ-l-a.	'a-p'an-e .	'a-p'ay-l-a. 'a-p'ay-e , 'a-p'ay-l-(0)-ai 'a-p'ay-a'	i.n-dp.d-p,	'a-d'uŋ-l-e-n,	e-u-ûn.p-p,	'a-d'un-l-e-n-a'i 'a-d'un " a:	be.
3rd pers. 1	pl. anin-	'a-p'aŋ-l-e-ji	'a- <b>p</b> 'ay-e-ji.	'a-p'ay-l-a'(i)-ji	'a-p·ay-a·(i)-j-i	i-d-a-l-lin.p-o,	'a-d'uŋ-n-e-ji,	3rd pers, pl. anin. 'a-pray-l-e-ji 'a-pray-e-ji, 'a-pray-l-a-(1)-ji 'a-pray-a-(1)-ji 'a-dray-l-e-n-ji 'a-dray-n-e-ji, 'a-dray-l-e-n-a-ji, 'a-dray-	'a-d'uŋ-n-a:(i)
1 See 81, 82, 83.  The sound wi Also pan-e:të, See 49 and 84.	2, 83. d within ettë, pap d 84.	See 81, 82, 83. The sound within brackets is elide Also payests, payesterg, payesn. See 49 and 84.	See 81, 82, 83. The sound within brackets is elided throughout. (See 82.) Also paperts, paperters, papern. (See 85.) See 49 and 84.	ut. (See 82.)	to to Also	<sup>5</sup> The d of ad is assim to (2) d of dun: • Also 'up-pun-ag.	ilated to (1) p c 'ad-dull-='ad'i	of pan: 'ap-pan an (See 86.)	The d of ad is assimilated to (1) p of pan: 'ap-pan-and to (2)d of dun: 'ad-dun-ad-un. (See 86.)  Also 'ap-pan-ad. (See 88.)

TITE TITE

ı	,	ı	
	hide oneself 'v.i. (class II).	Present- future.	80t.e-n-q'i 80t.e-n 80t.e-n 9.80:-t.e-nd'i 80:-t.e-nd'i 80:-t.e-n-be 80:-t.e-n-be 80:-t.e-n-be 80:-t.e-n-be 1-8.0:-n-q'i 1-8.0:-n-q'i 1-8.0:-n-q'i
	√so:, 'hide oneself' (class II).	Past tense.	80:-1-e-n-q'i 80:-t-e-n-q'i 80:-t-e-n 80:-1-e-n 80:-1-e-n 80:-1-e-n 80:-t-e-n 80:-1-e-n 80:-1-e-n 80:-1-e-n 80:-1-e-n 80:-1-e-n 80:-1-e-n 80:-1-e-n 980:-1-e-n 98
	.t. (class I).	Present- future.	80:-t-(e)-di 80:-t-e 1
	√so;, 'hide' v.t. (class I).	Past tense.	80:-1(e)-q'i 80:-1e 80:-1e 80:-1e 80:-1e 980:-1-e)-d'i 980:-1-e 80:-1-e 1-80:-1-e 1-80:-1-e 1-80:-1-e 1-80:-1-e 1-80:-1-e 1-80:-1-e 1-80:-1-e 1-80:-1-e 1-80:-1-e 1-80:-1-e 1-80:-1-e 1-80:-1-e 1-80:-1-e
TABLE ILL.	1. d.	Present- future.	it.t.(0)-ai    it.t.(0)-ai   it.t.(0)-ai.   it.t.(0)-ai   it.t.(0)-ai   it.t.(0)-ai   it.t.(0)-ai.i.   an-ij-ai
<b>⊣</b> ;	1, eoi + a-i, eoi	Past tense.	- (e)-ai   2         - (e)-ai   2         - (e)-ai   2         - (e)-ai   2
	√ij, 'go' (class I).	Present- future.	14. t.e it.t.e it.t.e it.t.e.be it.t.e.be it.t.e.ji 'an.ij.e 'an.ij.e 'an.ij.e 'an.ij.e
	√ij, 'go'	Past tense.	
		Mumb Persor	Singal 2 'aman  Singal 3 'anin { 1 el-'len 2 am-ben 3 anin-ji   2 'aman 3 anin-ji   3 anin-ji   3 anin-ji   3 anin-ji   5 an-ben   5 anin   5 anin-ji   5 anin-ji   5 anin-ji   5 anin-ji   5 anin-ji
	ı		Negative. Affirmative.

 $^4$  'ag+n+ij+l+e='an-n-il-le='an-il-le. (See 86.)  $^5$  'ag-so-= 'as-so-= 
\* 'ag-n-ij-le- = 'an-n-il-le- = 'an-il-le-.

TABLE IV.—Compound verb  $\sqrt{ij} + \sqrt{so}$ : (v.t. and v.i.).

	-u0	Perse		itamrı 2				-0[0		ega!	ıral.	id	
		muN	ingular.	(1 el.'len		Pl 2 sive. (3 'anin-ji i	[1 nen	пешь, 2	gniZ 8 anin	(1 el-len		2 pm-'ben	, 'anin-ji
	A	Past tense.	nen il-l-e-so:-n-ai 1 aman il-l-e-so:-e	1. pl.·len a-il-l-e-so:-n-a-i a-it-t-e-so:-n-a i a-il-la-i-so:uri a-it-t-a-i-a-il-i-a-so:-n-a-il-a-il-a-i-a-il-a-i-a-il-a-il-a-i-a-i	il-l-e-so:-be	1 a-il-l-so:-e a-it-t-e-so:-e il-le-so:-e-ji it-t-e-so:-e-ji.	'an-il-l-e-so:-n-	'an-il-l-e-so:-e 'un-ij-e-so:-e.	on-il-l-e- so:-e.		"inclusive an-il-le-so:-be an-ij-e-so:-be		anin-ji   an-il-le-so:e.ji   an-ij-e-so:-e-ji   an-il-l-ari-so:-   e-ji
Class I.		Present- future.		-ip-u-sos-n-q-	11-1-e-so:-be it-t-e-so:-be it-t-ai-so:-be it-t-ai-so:-be il-1-e-so:-ne-be		an:il-l-e-so:-n- an:ij-e-so:-n-	'un'-ij-e-so:-e.	'an-ij-e-80:-e	so:-e. J 'an:-ij-e-so:-n.	'an:-ij-e-80:-be	'an'-il-le-so:-e. 'an'-ij-e-so:-be	'dn'-ij-0-80:-0-ji
ī	В	Past tense.	il-l-ai-so:-a'i il-l-ai-so:-e il-l-ai-so:-e	so:-e. j s-il-lu i-so:u i	il-lai-so:-be	11-1-a1-80:-6-31 ib-t-a1-80:-6 il-lo-80:-n-e-31 il-1-a1-80:-6-31 ib-t-a1-80:-6.			an:il-l-ai- so:e.	ten-so:e. )	'an'-il-l-ai-so:-	<u>'</u> ë	80:-e. 'dn:-il-l-d:i-80:- e-ii.
		Present- future.	it-t-a1.80:-a1 it-t-a1-80:-e it-t-a1-	80:-0.	it-t-ari-so:-be	ait-t-ai-so:e it-t-ai-so:e- fi.	'an'-ij-a'i-80;-	'an-ij-a'i-	'dn:-ij-ai-	-9	_G	an-ij-ai-	80:-e. 'an-ij-a'I-80:- e-il.
	₹	Past tense.	it-t-a1.80:-a1	n-e. e-il-l-e-so:-n-	il-l-e-so:-ne-be	a-il-l-e-so:-n-e il-lo-so:-n-e-fi	'dn'-il-le-so:-n-	'an'.il-l.e-so:-	an-il- -e-so:-   n-e.  an-ij-e:te:n-	so:-ne.  an:-il-l-e-so:-n-	dn'-il-l-e-so:-	dn-il-l-e-so:-	n-e. 'an-il-l-e-so:-n- e-ii.
Class		Present- future.	it-t-e-so:-n-a-i it-t-e-so:-n-e it-t-e-so:-n-e {	a-it-t-e-so:-n-an a-il-l-a-i-so:-n-	it-t-e-so:-ne-be il-l-d'i-so:-n-	ə-it-t-e-so:-n-e it-t-e-so:-n-e- <del>j</del> i	un-i - - aj-80;-  un-ij-aj-aj-80;-  un-i - e-80;-n-  un-i - - - - - - - - - - - - - - - - - -	9-u-:08-9-jiup,	'dn'-ij-e-80:- n-e.	so:-ne.  an:-il-l-e-so:-n-  'dn:-ij-e-so:-n-	'an'-ij-e-30:-ne-	'an'-ij-e-80:-n-e	n-6. $^{\text{n-6}}$ .
H		Past tense,	11-1-a1-80:-n-a1   it-t-a1-80:-n-a1   11-a1-80:-n-e   it-t-a1-80:-n-e   it-t-a1-80:-n-e   it-t-a1-80:-n-en-80:-	n-e, e-il-l-a'i-so:-n-	il-l-q'i-so:-n-	e.it-t-e-so:-n-e   2-il-l-uri-so:-n-e   2-it-t-uri-so:-n-e   it-t-e-so:-n-e-ji   il-l-uri-so:-n-e-ji   it-t-uri-so:-n-e-ji   ij-uri-so:-n-e-ji	'an'-il-l-a'i-80:-	'an'-il-l-a'i-so:-	'an'-il-l-a'i- 80'in-e, 'an'-ij-ai-tèn-	80:-n-e. 'an'-il-l-a'i-80:-	_2	ne-be. 'un-il-l-a-i-so:-	n-e. 'an-il-l-a'i-80;- ne-ii
	В	Present- future.	it-t-a'i-so;-n-a'i it-t-a'i-so-n-e ]it-t-a'i-so:-	J n-e.	a'i. it-t-a'i-80:-n-e-	-it-t-e-son-e -il-l-ai-son-e -it-t-ai-son-e it-t-e-son-e-ji il-l-ai-son-e-ji it-t-ai-son-e-ji il-t-ai-son-e-ji il-t-ai-son-e-	'an'-ii-l-a'i-so:- 'an'-ij-a'i-so:-n-	'an'-ij-e-80:-n-e an'-il-l-ari-80:- 'dn'-ij-ari-80:n-e	(an'-ij-a'i-80;- n-e,		anij-ari-80:-	ne-be.  'an-ij-a-i-so;-	'an-ij-d'i-80:-

vij + 1-il-1-; ij + t=it-t (assimilation).

### THE IMPERATIVE MOOD.

- 90. Every verb can be conjugated in the imperative mood. The conjugation of the verbs of class I and of class II differs from that of the verbs of class III. The former is exemplified in the paradigms given below.
- 91. In addition to the singular and the plural there is also the dual number, but only in the first person, affirmative.

92. \( \square\) tem, 'sell', cl	ass I.	√ber, 'talk', class 1I.				
Affirmative.	Negative.	Affirmative.	Negative.			
lst pers. pen Nil¹ 2rd pers. amen 'tem-a: 3rd pers. 'anin 'tem-e:te.	Nil tem-'do:n tem-'do:n- e:te.	Nil 'ber-n-a 'ber-n-e:te	Nil ber-'do:ŋ-ne ber-'do:ŋ-n- e:te.			
Dual. pen do 'amen e-'tem-e	Nil	ə-'ber-ne	Nil			
lst pers. el'len e-'tem- ba:.2	'at-'tém-be	ə-'ber·nə-ba:	ab-ber-ne			
2nd pers. əm'be:n 'tem-ba:		'ber-nə-ba:	ə-ber-'do:ŋ-ne			
3rd pers. 'anin-ji 'tem- ette-ji.		'ber-n-e:teji	ber-'do:ŋ-n- e:te:-ji.			

	93. √ij, 'go'—'motion from'.	√ij + a:i, 'come'— 'motion towards'.				
Singular.	1st pers. pen Nil 2nd pers. 'amen 'ij-a: 3rd pers. 'anin 'ij-e:te	Nil id-'do:ŋ id-'do:ŋ- e:te.	Nil lij-ai lij-ai-te		Nil id-'do:ŋ-a:i id-'do:ŋ-a:i-te	
Due	d. nen do 'amən ə-'ij-e	Nil	ə-lij-a:i	•••	Nil	
_,	1st pers. el'le'n e-'ib- ba:.					
Plural.	2nd pers. em'be:n ib- ba:.	ə-id-ˈdoːŋ	'ij-a:i-ba	•••	ə-id-'do:ŋ-a:i	
E.	8rd pers. 'anin-ji 'ij- eteji	id-'do:ŋ-e: teji.	'ij-a:i-te-ji		id-'do:ŋ-a:i- te-ji.	

<sup>1</sup> See 101.

<sup>2</sup> Anomalous forms like 9 tem-na:i-ba; are also heard.

### COMPOUND VERBS.

94. $\sqrt{ij} + \sqrt{tem}$ , 'go and sell'.		√ij+ai+√tem, 'come and sell'.	
Affirmative.	Negative.	Affirmative.	Negative.
3rd pers. anin 'ij-e:te- 'tem-e.  Dual. pen do 'amen ə-'ije-	Nil id-'do:ŋ- 'tem-e. id-'do:ŋ- e:te-'teme. Nil	Nil 'ij-a:i-'tem-a: 'ij-a:i-te-'tem-e ə-'ij-ai-'tema:i	Nil id-'do:ŋ-a:i- 'tem-e. id-'do:ŋ-a:i-te- 'tem-e. Nil
tem-nai.  [1st pers. el'len o-'ij-e- 'tem-nai-ba:, 2nd pers. om-'be'n 'i(j)-'tem-ba:, 3rd pers. 'anin-ji 'ij-e: te-'tem-e:-ji.	'tem-be. ə-id-'do:ŋ- 'tem-e.	ə-'ij-a:i-'tema:i- ba:. 'ij-a:i-'tem-ba: 'ij-a:i-te-'tem-e:- ji.	tem-be. e-id-'do:n-ai- tem-e.

- 95. The particle -do:(1)1 is occasionally added to these forms to emphasize the command or request or proposal which the verb implies.
- 96. The suffix -ten is added when it is intended that the action denoted by the verb is to take place not immediately but by and by.

  Ex. 'jum-a:-do:(n), 'do eat'; 'jum-e:te-do:(n), 'let him eat by all means'. 'jum-a:-ten, 'eat by and by, not now'. It may also be added to indicative forms: Ex. jum-tai-ten.
- 97. The imperative mood is employed to express wish, intention, etc. (See the article on the 'Incorporation of Objects,' 135 below and the 'Function of the Imperative Mood,' in section III, xx. These forms of the imperative correspond to what is called the optative mood.
- 98. To express 'ability' and 'possibility', a verb is compounded with raptij (an auxiliary with full meaning) which belongs to class I and is conjugated accordingly; e.g., raptit-t-ai, 'I can accomplish'; 'ad-raptij-ai, 'I cannot accomplish,' etc. The forms of the compound verb correspond in a way to the forms of the potential mood, though they are actually of the indicative mood.
  - 99. Conjugation of raptij + vjum, 'can eat' in the past tense.

    Affirmative.

    Negative.

    Negative.

    Negative.

    Negative.

    'rapti-'aj-jum-l-a'i ... 'rapti-'aj-jum-l-a'i ... 'rapti-'aj-jum-l-e ... 'rapti-'aj-jum-l-a'i ... -'rapti-'aj-jum-l-a'i ... -'rapti-'aj-'aj-'am-l-a'i ... -'rapti-'aj-'aj-'am-l-

Only to affirmatives.

Only to affirmative forms cf. Latin am-ato.

See II-85,

#### Affirmative.

Negative.

Plural 2nd pers. əm'ben-ə-'raptij-'jum-l-e ... ə-'rapti-'aj-jum-l-e, ... 'rapti-'aj-jum-l-e-ji ... 'rapti-'aj-jum-l-e-ji

- 100. In some dialects the negative prefix 'ad- is put before the auxiliary as well as the principal verb; in others, before one of them only; e.g., 'ad-raptij which by assimilation sometimes becomes 'ar-raptij-.
- 101. A form like pen 'ijai po'n? 'May I come (in)?' is used frequently instead of the imperative, 'let me come in,' which is wanting. This form is like the negative of the present-future, but without the negative prefix -'ad; and is always used with the interrogative particle po'n or pa:. For example—

Singular.

Plural.

1st pers. jen 'jum-ai po'n? ... el'len s'jum-ai po'n?
2nd pers. 'amen 'jume po'n? ... em'ben s'jume po'n?
3rd pers. 'anin 'jume po'n? ... 'aninji 'jumeji po'n?

- 102. This form is also used interrogatively with the interrogative words (pronouns or adverbs) when doubt or uncertainty or negation is implied. Ex. boten ij-e? 'who would go?' (—none I should think).
- 103. Even the form, 'anin'ije pa:?' is uttered with the intonation denoting doubt or uncertainty: 'Would he go?' (—I think not).
- 104. In the second person, singular and plural, the tense-augment -t- is optionally inserted in these forms. Ex. 'amen 'it-te po'n? —'ij-e po'n?
- 105. The negative prefix -er is added to these forms in the same way subjunctively.

Ex. pen i'ten a'sən er-'juma'i? 'jum-t-a-i na:, 'why should I not eat? I will certainly eat'.

#### IMPERSONAL CONJUGATION.

- 106. When the action denoted by the verb is expressed without reference to the actor or agent, it can have no 'person'; such verbs are called impersonal.<sup>1</sup>
- 107. Every verb (and every word used as a verb like the denominatives) (1) which expresses an action as the result of some cause inherent in the person or the object itself, and (2) which describes some feeling or condition of the person or the object, is conjugated impersonally. Ex. (1) qe'nur-re, 'it rained'; q'ur-re, 'it ripened'; s'ar-re, 'it

¹ This conjugation is not extensively used in English: It rains; It irks me; Methinks. The last two are archaic. French has it. Ex. Il fait chaud, 'it is hot'; Il neige, 'it is snowing'; Il faut, 'it is necessary'; N'importe, 'it doesn't matter'. German uses it more frequently. As in Stora; verbs denoting personal conditions and feelings as well as the phenomera of nature are conjugated impersonally. Ex. as hagelt, 'it hails'; ihn hungerte, lit. 'him hungered.' i.e., 'he was hungry'. Oriya uses the auxiliaries hoi and ju to form the impersonals. So also Telugu. Sanskrit has this conjugation (see Panini I, 3, 13, and III. 4, 69) called bhāva, 'the action of manifestation'. Santali, Mundari which like Sorra: belong to the Munda family have this conjugation (see p. 42, 'A Grammar of the Santhal Language,' by the Rev. L. O. Skrefsrud; 'Mundari Grammar,' by the Rev. J. Hoffmann).

dawned '; (2) 'buton-t-ip, 'I am afraid '; ke'jet-t-ip, 'I am dying ' ku'ku-t-am, 'you are coughing'; ba'rab-te, 'he is angry'.

- 108. The auxiliary verb de:, 'become' (which is separable), and da:, 'become' (which is inseparable), are sometimes suffixed to the root of the denominative verb and conjugated impersonally. 'thirst', noun, becomes the root of the denominative verb arigal, 'to thirst'; ar'gal-'da:-t-ip, lit, 'it thirsts me,' i.e., 'I am thirsty'.
- 109. Such impersonal verbs take an object designating (1) the person or the object affected by the action, or, if the verb describes some feeling or condition, (2) the subject of the feeling or condition. The pronouns representing the object (direct or indirect) are the contracted forms of personal pronouns. in and am in the examples given above are the contracted or abridged forms respectively of pen, I'; and 'amen, 'you'. [See (112) the table below.]
- 110. Some of these impersonal verbs are virtually equivalent to reflexive or passive verbs having as their subject the object which represents the person or the thing affected by the action, or feeling or condition indicated by the verb. Ex. moon-t-in, 'it rejoices me,' or 'I am rejoiced'; 'it pleases me' or 'I am pleased'; 'manga:-l-am' 'it fatigued you' or 'you are fatigued'.
- 111. Some verbs which are impersonal are optionally conjugated reflexively. Ex. \( \scrimt{rad}, '\) crush '\( -\) ran-n-'e:\ten^2 (reflexive); \( \text{ral-le}, '\) (it) was crushed ' (impersonal); /jer, 'dry'-jer-n-'ete'n (reflexive), jer-r-e, 'it dried' (impersonal); \sqrt{bub, 'sink'-bub-n-ete'n (reflexive), bub-l-e, '(it) sank' (impersonal).
  - 112. Contracted or abridged forms of personal pronouns.

Singular. Plural. 1st pers. (pen) -in ... (ellen) -len.

2nd pers. (amen) -am ... (əmben) -ben. 3rd pers. (anin) - (?) ... (anin-ji) -ji.

113. Paradigms-auxiliary da, 'become 'added to argal, 'thirst'. Present-future.

1st. pers. sing. argal-da:-l-in8 arigal-ida:-t-in. 2nd pers. sing. ar'gal-'da:-l-am ar'gal-'da:-t-am. 3rd pers. sing. ar'gal-'da:-l-e ... ar'gal-'da:-t-e. 1st. pers. pl. ar'gal-'da:-lə-len ar'gal-'da:-tə-len. ("incl.) arˈgal-ˈdaː-l-aˈi ... ar'gal-'da:-t-a'i. 2nd pers. ar'gal-'da:-lə-ben ar'gal-'da:-tə-ben. ërd pers. ar'gal-'da:-lə-ji ... ar'gal-'da:-tə-ii.

114. The auxiliary da: may be omitted and origal conjugated as a verb in the same way: argal-l-in, etc.

<sup>1</sup> When pronominal objects are incorporated with verbs, these contracted forms When pronominal objects are incorporated with verbs, these contracted forms are used (cf. English 'im for him, 'em for them, in give 'im = give him, etc.). French has three different forms of personal pronouns of which the conjunctive forms are used as objects. Munda languages also have such forms.

2 Due to assimilation. (See section I, 11.)

3 'I was thirsty, etc.,' lit. 'It thirsted me'.

- 115. It has also negative forms: 'an'-ar'gal-('da:)l-ip, 'I was not thirsty'; 'an'-ar'gal-('da:)-ip, 'I am not thirsty'.
  - 116. Subjunctive -ar'gal-('da:)-l-in-en-'den, 'if I am thirsty'.
  - 117. Imperative mood; Paradigms—'bato-n '(to) fear.'

Affirmative. Negative. 1st pers. sing. 'bato'n-in-te baton-don-in-te. 2nd pers. sing. 'bato'n-am-te batori-don-am-te.1 ... 3rd pers. sing. baten-e-te ... baton-don-e-te. 1st pers. pl. 'bato'n-len-te ... baton-don-len-te. (,, incl.) 'bato'n-a'i-te baton-don-ari-te. 2nd pers. pl. 'bato'n-ben-te baton-don-ben-te. 3rd pers. pl. baton-e-te-ji baton-don-e:-te-ji. . . .

118. The same forms convey the meaning of the benedictive or optative mood: m'e:n-in-te, 'may I live'; kə'jed-am-te, 'may you die'.

119. Transitive verbs of class I are sometimes conjugated impersonally and such forms are to be translated into English in the passive voice. Ex. 'nam-kid-t-am, lit. 'seize-tiger-(will)-thee,' i.e., 'you will be seized by the tiger'. In the active voice the form would be 'kina'-n 'nam-t-am, lit. 'tiger seize (will) thee,' i.e., 'the tiger will seize you'; in this construction 'kina'-n the unabridged form with the ending -n stands by itself as subject and the predicate 'nam-t-am has the object am (contraction of 'amen, 'you') incorporated with it. In the other form the subject 'kina'-n of which kid is the contracted form is also incorporated with the verb nam, so that the verb + the subject + the tense-augment + the object form one compound word. [Cf. 'nam-kid-te-n-a'i, 'I shall catch the tiger' (reflexive).]

120. Paradigms-pam-kid is, as it were, the stem-

AFFIRMATIVE-Past. Present-future. 1st pers. sing. 'nam-'kil-l-in<sup>2</sup> 2nd pers. sing. 'nam-'kil-l-am 3rd pers. sing. 'nam-'kil-l-e 'nam-kit-t-in.8 ... nam-'kit-t-am. nam-kit-t-e. 1st pers. pl. 'nam-'kil-le-len nam-kit-te-len. (1st pers. incl.) 'pam-'kil-l-a'i nam-kit-t-ai. . . . 2nd pers. pl. 'nam-'kil-le-ben . . . nam-kit-te-ben. 3rd pers. pl. 'nam-kil-l-e-ii nam-kit-t-e-ji.

121. It has also negative forms. Ex. Past tense, first person, singular 'ap-pam-'kil-l-ip, etc. Present-future, first person, singular 'ap-pam-'kid- ip-, etc.

122. IMPERATIVE—Affirmative.

lst pers. sing. 'nam-'kid-in-te'
2nd pers. sing. 'nam-'kid-am-te
3rd pers. sing. 'nam-'kid-e-te'
lst pers. pl. 'nam-'kid-len-te'
... 'nam-kid-'don-e-te.

'nam-kid-'don-len-te.

<sup>\* -</sup>te is omitted in some dialects.

\* kid + t = kit-t.

\* (I was seized by a tiger, etc.) kid + l = kil-l.

\* In the active voice kind -n 'pam-ip-te.

IMPERATIVE—Affirmative. Negative. (1st pers. incl.) 'pam-'kid-ari-te nam-kid-don-a i-te. 2nd pers. pl. 'pam-'kid-ben-te nam-kid-'don-ben-te.

3rd pers. pl. 'nam-'kid-e:-te:-ji 'nam-kid-'don-e:-te:-ii.

123. These impersonal compounds of the transitive verbs are They cannot be construed without a knowledge of the contracted forms of words. See appendix II, p. 69 and the following article.

#### CONTRACTION OF WORDS.

- 124. Nouns, like personal pronouns, are to be contracted when they are incorporated with other words so as to form compound words. Ex. The second person, singular is amen, 'thou' in the nominative case and it is contracted to am in (1) boots-n-am, i 'thy head'; and (2) ti'-am-te:n, '(he) gave to thee '; (1) is a genitive compound, and (2) is a compound predicate; 'tanlij-en, 'cow' is used in the nominative case; e-o.n-'tan-en, lit. 'child of (the) cow,' i.e., 'calf' is a genitive compound, (e)-palu-'tan-en, 'white cow'; 'gupa-tan-'mar-en, lit. 'graze-cow-man,' i.e., '(a) cow-herd'. Here tan is the object of the transitive verb gup.
- 125. The names of most of the objects about which the people have to speak in daily life have contracted or abridged forms.3 list of some of them is given in appendix II to this section of the manual.
- 126. Words that have no contracted forms cannot be compounded. Ex. uda-(n), 'a mange (tree) ' has the contracted form u:l- and it forms a compound with ə'gur-(ən), 'fruit,' as əgur-'u:l-(ən), lit. 'fruit-mango,' i.e., 'mango fruit'; but 'padasa:-n, 'jack (tree)' has no such contracted form and no compound can be formed of ə'gur-ən and 'padasa:-n; 'padasa'n-(ə)-ə'gur, lit. 'jack-of-fruit,' i.e., 'the fruit of the jack tree'; kundi-n, 'a long knife' + tənan-ra:-n, '(a) handle' = ə-te'nan-ra:-kun,

The glottal check in the speech of some people is slight or disappears. <sup>2</sup> Such as the deities, celestial objects, professions, parts of the body, articles of dress, ornaments, tools, weapons, musical instruments, parts of a house, crops

of dress, ornaments, tools, weapons, musical instruments, parts of the oddy, articles of dress, ornaments, tools, weapons, musical instruments, parts of a house, crops and foods, trees, beasts, birds and insects.

3 In Sanskrit ja:-nu, 'knee', is contracted into jnu as in prajnu, 'bow-legged'; nasika, 'nose' becomes nat in avanata, 'flat-nosed'; so paida = pad; danta = dat; nasika = nas, hydsjam = hyd, etc. (Panini, VI, 1, 63). In English words like fifty, waistcoat, cupboard, show the tendencies to shortening due to unity stress in compounds. The abbreviated forms of proper names Tom for Thomas, Pat for Patrick, and of common names like, phone, flue, cab, bike, pram, photo, cinema, zoo, and the weak forms of pronouns in 'give him,' 'give them,' indicate the tendency to shortening oft-repeated words in familiar speech.

It is remarkable that some of the contracted forms in Soira: are found as ordinary words in Santali and Mundari. The Soira: word for fowl when it is used in the nominative case is ken-'si m-en, but in a compound it is contracted into (s) im as in 'arre-'(s) it men, 'hen's egg'. In Santali and Mundari sim itself is used as an independent word in the same sense. This word is found with the meaning of 'bird' in the Khassi dialects and in Palaung (Mon-Khmer family) as ka-sim, sim, kak-sem, hsim--(Linguistic Survey of India, Vol. II, p. 42, No. 76.)

Even loan words like 'scibo:-n, 'sāhib' and ma'ridso:-n, 'chillies' are contracted into soij-en, mid-en. Contraction of Soira: words is based on certain principles; it is not compression as tale of tette-stele, 'therefrom,' i.e., 'then'.

a compound in which 'kundi'-(n) is contracted into kun-; but kendatə'ru-n, 'a short knife' + ətənan-'ra:-n = kənda-tə'ru-n-ə-tənan-'ra:, lit. 'knife-of handle' or 'knife's handle'; it is not a compound.

127. The contraction of a word is due to the loss of (1) the initial, (2) the medial or (3) the final sound (s).

128. The initial syllables e, en, en, en, u, en, u(o), on, ke, ken, 1 kin, kon, ti, pe of some words are dropped, e.g., e-'jo:-n, 'fish'; en-'Gaj-en, '(the) moon'; en-se-lo:-n, '(a) woman'; er-red-en, '(a) parrot'; u-sal-ən', 'skin'; en-jum-ən, 'an axe'; u-jun-ən, '(the) sun'; on-tid-ən, '(a) bird', kə-din-ən, 'a drum'; kən-jin-ən, '(a) porcupine'; kin-soid-en, '(a) dog'; kon-dem-en, 'a kind of grain'; ti-tin, 'tamarind'; pe'sij-en, '(a) child'.

129. The medial syllables en, er, el, ed, eb, em, es, etc. (which are infixes) are dropped; e.g., se-'nan-en, 'a door'; me'rid-sa-n2 be'le'd-en, 'a feather'; kə'dib-ən, 'a sword'; tə'barən, 'banyan tree'; gə'mul-ən, 'a bug'; bə'se'd-ən (dialectal, bə'sud-ən), s 'salt'

130. Some other sounds in the middle of a word are also lost. (See appendix II—Contracted Forms.)

131. The following final sounds are dropped from the stems4:—

-a: Ex. 'o:la:-n, 'leaf'. -aj(i). Ex. 'da:ra'j-en, 'cooked rice'. -an. Ex. 'gaman-en, 'a Soira: chief'. -ad. Ex. barad-en, a kind of tree'. -am. Ex. 'tanam-en, 'beads'. -al. Ex. 'anal-en, 'fuel'.
-ui. Ex. 'kul-ui-n, 'a fox'. -un. Ex. 'urun-en, ' bamboo'. -en. Ex. 'rame'n-ən, 'a cat'.
-e'd. Ex. 'tule'd-ən, 'gum'.
-o'n. Ex. 'majon-ən, 'chest'.
-o'd. Ex. 'tudu'd-ən, 'a basket'. -ka: Ex. 'turka:-n, 'a cons -ki: Ex. 'daŋki:-n, 'a pot'. -ku: Ex. 'ruŋku:-n, 'rice'. 'a constable'. -ga:. Ex. 'poga:-n, 'tobacco'. -qu'. Ex. 'dangu'-n, 'a staff, club'. -ji. Ex. 'qunji'-n, 'abrus precatorius'.

-poil. Ex. 'mipoil-on, 'oil'. -dam. Ex. 'sundam-en, 'lime'. -da:. Ex. 'sında:-n. 'a well'; uda:-n. 'mango'.6 -daŋ. Ex. 'sundaŋən, 'a pillar'. -di. Ex. 'mandi-n, 'a plate'. -der. Ex. pander-en, 'a hare'. -ta:. Ex. 'kurta:-n, 'a horse'.7 -ti. Ex. 'sudti-n, 'an oil pot'. -tiri. Ex. 'sidtiri-n, 'ragi' -te. Ex. jate-n, 'sesamum' -tel. Ex. 'bontel-en, 'a buffalo'. -pa:du. Ex. 'pabpa:du-n, 'a stem'. -ba: Ex. 'tarba:-n, 'a flower'. -bara: Ex. 'kambara:-n, 'forced labour'. -bi:. Ex. 'sambi:-n, 'buttocks'. -bul. Ex. kumbul-ən, 'a rat'. -ra:. Ex. 'e'nra:-n, 'a cucumber'.

bud is used as a contraction of be'sed in Gumma muthas; bed in some other

parts.

4 The noun-suffix (a)n is added to the contracted as well as uncontracted form.

1 The noun-suffix (b)n is added to the contracted as well as uncontracted form. 5 The final syllable is lu in 'kul-lu:-n; a variant of 'kul-u:-n. 'ku:lu:-n, 'a tortoise' is a different word.

<sup>&</sup>lt;sup>1</sup> Cf. Aphāēresis in Khassi words. Linguistic Survey of India, Vol. II, p. 7. <sup>2</sup> sa: is also dropped.

<sup>6</sup> The contraction of 'uda:-n is u:l-ən; a: is lost, d becomes l, and u is length-ened. Final d in many words becomes l. (See appendix II. p. 69 ff.)
7 Cf. ko-rr, r-ta, ta, etc., 'a horse' quoted in Linguistic Survey of India, Vol. II, p. 69.

-raij. Ex. 'banraj-ən, 'flour'.
-ri. Ex. 'sinri-n, 'cloth'.
-ruj. Ex. 'sunruj, 'a small basket'.
-re. Ex. 'adre-n, 'an egg'.
-lai. Ex. 'kanla-n, 'a ladle'.

-lij. Ex. 'tanlij-ən, 'a cow'.
-sar. Ex. 'bajsar-ən, 'an iguana'.
-san. Ex. 'sansan-ən, 'turmeric'.
-sii. Ex. 'arsi:-n, 'a monkey'.
-sen. Ex. 'tonsen-ən, 'a dance'.

- 132. There are some anomalous forms which can only be explained with reference to dialectal variations and archaic forms. Ex. The contracted form of 'kina:-n, 'tiger' is kid-ən; of 'rogo'-n, 'red-gram' is san-ən; of 'ali-n, 'spirituous liquor' sail-ən; of 'bati-n, 'mushroom' pud-ən; of tod-ən, 'mouth' tam; of mod-ən, 'eye' mad-ən.
- 133. The loss of glottal check is to be regarded as a kind of contraction. Ex. o'on-ən, 'a child'; o'on! 'child!' but in the compound ranna-on!'golden child!' there is no glottal check; s'u:ŋ-ən, 'a house'; suda:-su:ŋ-ən, 'a large house'; gu-'su:ŋ-t-e-n-ji, 'they are building a house (for themselves)'—these two are compounds. (See 1, 5.)
- 134. Words which are formed by re-duplicating or doubling the root are contracted by simplification; pu-'pu:-n, 'a cake'; suda:-'pu:-n, 'a large cake'; 'ba'l-'pu:-te-ji, '(they) are-baking-cakes'—these two are compounds in which pu is used for pu-'pu:.

### INCORPORATION OF OBJECTS WITH VERBS.2

135. The contracted forms of pronouns and nouns which are governed by verbs are incorporated with them, so that the verb with its object forms one compound word.

N.B.—Only contracted forms are so used.3

- Ex. (1) (anin) 'gij-in-t-'e:n,\* lit. '(he) see-me-[did],' i.e., '(he) saw me'. Here the pronoun in (the contracted form of ne'n' I') is added immediately to the root and the suffixes are attached to the composite verb qij-in; (2) (anin) 'nam-'jo:-t-e-n, lit. '(he) catch-fish-[does],' i.e., 'he is catching fish'. Here the noun jo: (the contracted form ə'jo:-n, 'fish') is added directly to the root as in in the first example.
- 136. Verbs with noun-objects are conjugated as verbs of class II [see example (2) given above]; but there are exceptions to this rule; e.g., 'lem-'si-t-am(1), 'lem-'jen-t-am(1), 'I bow to your hands and legs'.
- 137. A noun-object and a pronominal object may be incorporated with a verb; e.g., 'paŋ-ti-'dar-iu-'te:n,<sup>5</sup> '(he) brought and gave-me-cooked rice'.

The syllable containing a glottal check is regarded as two syllables in songs. See 'Mundari Grammar,' by the Rev. J. Hoffmann, p. 18.

1 will not give thee'.

4 qij-in-te:d, qill-in are dialectal variations. (See 85.)

5 The direct object is a noun and the indirect object is a pronoun.

The Sorats of the plains and many individuals of the hills also seem to have no notion that the -ip or -am which they invariably incorporate with the verb as a matter of habit is a pronominal object, for they also add the full forms, pen or amon, which is superfluous. E.g., pen ti'ip, 'me, give me'; amon at-ti'-am, 'thee, I will not give thee'.

- 138. Two noun-objects may be incorporated with the verb; e.g., an-'gan-su:n-'boi-na-ba:, 'let us make the woman enter the house'.
- 139. Two nouns and a pronoun may be incorporated with the verb which is modified by them.
- Ex. ji-lo:-si:-t-am, lit. 'stick-earth-hand-[will] thee,' i.e., 'your hand will be soiled'; (nen) 'aj-ja:-dar-si:-am, lit. '(I) not-receive-cooked rice-hand-thee,' i.e., '(I) will not receive cooked rice from your hands'; 'po:-puŋ-'kun-t-am, lit. 'stab-belly-knife-[will]-thee,' i.e., 'I will stab you with a knife in your belly'.
- 140. A verb with the noun-object is practically treated as a stem and conjugated in all the moods and tenses like an ordinary verb.
- 141. Such verbs take appropriate suffixes, infixes and prefixes and form noun-compounds and adjective-compounds.
- Ex. 'tap-ka:b-'mar-ən, lit. 'weave-cloth-man,' i.e., 'a weaver'; 'badta:l-'bo:j-ən, lit. 'plaster-wall-woman,' i.e., 'a woman that plasters the wall'; nə'ram-'jo:-n, 'a means of catching fish'. Here ər is infixed into nam, 'catch', 'an-nənam-'jo:-n, 'fish that have been caught'; 'erdənin-run-ən, 'rice that has not been cooked'; an and er are prefixes added to the verbs nam and din which have the infix ən.
- 142. When the auxiliary  $\alpha i$  is added to verbs to express motion towards person speaking, e.g., 'paŋ-ai, 'uruŋ-ai, 'bring'; it does not incorporate an object with it; anin don-ner 'uruŋ-ai-'te'-n (uruŋ-lai), lit. 'he me has brought'. Sometimes, however, ai is omitted and the adverb tenne, 'here', is used to modify the verb when the object in, 'me', is incorporated with the verb. Ex. anin tenne 'u-ruŋ-in'te'n.
- 143. No pronominal object is incorporated with the conjunctive (= present-perfect) participle as is a noun-object, e.g., 'jum-'dar-re-en, 'having eaten the cooked rice'; but when jir, 'go' is added to the transitive participle, its pronominal object is incorporated with jir though it is not logically governed by jir. Ex. unte e-berna 'op(p)uple-jir-ip-'ten, 2 lit. 'that word having-told-went-me,' i.e., 'having told me the news he went'; 'qil-le-'jir-ip, lit. 'having seen-go-me,' i.e., 'see me and go' = 'see me before you go'.
- 144. Noun-objects are sometimes incorporated with the incomplete verb but not pronouns. Ex. o-'gik-'kid-ben [ $\sqrt{gij}$  + kid (contraction of 'kin-a, 'tiger') is used as a verb stem of class II], 'to see the tiger'.
- 145. Compound verbs also incorporate nouns and pronouns as objects. Ex. ba:qun-be'n ə-'il-le-'ga:-'sa:l-n-e, 'both-of-you-went-and-drank liquor' (sa:l, contraction of 'ali:, 'liquor', is incorporated with g'a:, 'drink'); anin 'ija:-t-'e:n-'gu-am, 'he came-and-called-you' (am, contraction of amən, 'thou', is incorporated with \( \square\) qu, 'call'); \( \square\) pan, 'bring '+ \( \sqrt{ti}', '\) give', 'pan-'ti'-t-am, 'I shall bring and give you;' \( \sqrt{ti}', '\) give' + \( \sqrt{jum}, '\) eat'; 'ti'-'jum-t-am, 'I shall give you to eat'.

Periphrastic participle—Sweet: 'New English Grammar,' section 338.
 The function of governing an object which belongs to the transitive is shifted to the intransitive which is incapable of being conceived in that relation.

146. Paradigms—incorporation of in, 'me' or 'to me'; and len, 'us' or 'to us' with vorun.

Past tense. Present-future. (You took me, etc.) [You (will) take me.] 2nd pers. sing. aman 'urun-l-in 'urun-t-in anin vrun-l-in urun-in-t-ein 3rd pers. sing. 'urun-in-t-'e:d əmbe'n ə-'urun-l-in 2nd pers. pl. 3rd pers. pl. anin-ji 'vrvn-l-in-ji' ...

N.B.—len, 'us' or 'to us' may be used in the same way as in—am, 'you' or 'to you' and ben may be likewise incorporated. Ex. nen urun-l-am, 'I brought-you'; anin urun-l-am or urun-am-te:n, etc., 'he took you'.

ji, 'them' or' to them' is added to the finite verb. Ex. pen-vrup-le-ji, 'I took them'; amen vrup-le-ji, 'you took them'.

147. In the negative forms also objects are incorporated. Ex. pen 'an-'urun-l-am, 'I did not take you'; 'an-'urun-am, 'I will not take vou'.

148. The suffix -a: of the second person, singular, imperative, is omitted when in and le'n are incorporated. Ex. 'urun-a:, 'take'; 'urun-in, 'take me'; 'urun-len, 'take us'.

N.B. - Objects are attached directly to the root in urug-ip, urug-len, urug-iptem, urun len-tem, urun am-ten, urun ben tem; but in the other forms of the paradigm they are inserted after the tense-augments -l- and -t-.

149. The way in which such objects are incorporated with the verb in the imperative or optative mood may be learnt from the following examples. -te'n may be added to every form optionally to denote futurity.

anin 'ti'-in-te(-'te'n), 'may he give me'; anin-ji 'ti'-in-te-ji(-'te'n).

'may they, etc.'

anin 'ti'-am-te(-'te'n), 'may he give thee'; anin-ji -'ti'-am-teji(-'te'n), 'may they, etc.'

anin 'ti'-len-te(-'te'n), 'may he give us'; anin-ji 'ti'-len-te-

ji(-ten), 'may they, etc.'

anin 'ti'-ben-te(-'te'n), 'may he give you'; anin-ji 'ti'-ben-teii(-'te'n), 'may they, etc.

anin 'ti'-e:-te-ji, ' may he give them '."

#### INFIXES.

150. The most important infixes whose functions have been ascertained are (1) en, er, eb and el. Their functions will be indicated below.

¹ (Dialectal) uruŋ-ip-ten-ji. (See 85.)

<sup>\* (</sup>Dialectal) urun-in-ten-ji. (See 80.)

2 The other forms are not heard.

8 Rev. L. O. Skrefsrud noted p, t, n, ke as infixes used in Santali. See 'A Grammar of the Santali language'. Linguistic Survey of India, Vol. IV, 39. Infixing is a very curious type of affixation. 'It is particularly prevalent in many languages of South-eastern Asia and of the Malay Archipelago.' See Sapir's Language, p. 75. Examples are given from Khmer (Cambodgian) and from Filipino language. It is said that infixes\_occur also in the aboriginal languages of America.

- 151. There are some others which are liable to be lost in the contracted or abridged forms. (See 129 above.) E.g., ed, et, ek, em, es.
- 152. The chief function of en is the formation of derivatives almost from all sorts of words-
- (a) Nouns. Ex. sə'naj-ən, 'a chisel' from \saj'; rə'naj-ən, 'a stringed musical instrument, from vraj'; pe'ne'd-en, 'a flute' from \( \text{ped} \); \( \text{ge'nad-en}, 'a \text{piece cut-out'} \) from \( \sqrt{gad} \); \( \text{ge'naj-en}, 'a \) tuber 'or 'what is dug out 'from /qai.

(b) Those which are not names of objects may be regarded as adjectives or attributes or pseudo-abstract nouns. Ex. jo num-jum, 'eating,' 'what is eaten,' 'an edible thing,' etc., from /jum, 'eat'; gə'naləm, 'knowledge,' 'knowing,' 'known, 'etc.; gə'nəlam-'mar, 'a man possessing knowledge, etc., from / galam.

(c) The gender of nouns is maintained in the derivative. Ex. 'danga'din, 'a young woman' is feminine and 'dangada:-n, 'a young man' is masculine. The derivatives from these, de na ngadi-n, the youth of a woman,' də nangada:-n, 'the youth of a man' have gender.

(d) l'a:n-ən, 'wide,' 'width' has almost the same meaning as

its derivative lenga:n-en.1

- (e) Participles corresponding to the perfect or the passive participles are formed by prefixing on (in the affirmative) and er (in the negative) to the derivatives with the infix. Ex.  $\sqrt{\ln \eta}$ , become wet'; lanun, 'what is wet' or 'being wet,' 'wetness,' etc.; 'an-la'nun, 'wetted'; 'er-la'nun, 'not wetted'. \( \sqrt{qij} \) 'see'—qa'nij-qij-an, 'seeing,' 'what is seen,' 'sight,' etc.; 'an-qa'n'ji-an, 'seen'; 'er-qa'nij-an 'unseen'.
- 153. The chief functions of er is like that of en, the formation of derivatives expressing specially (1) locality—the place in which some action takes place, (2) instrumentality—the means by which a result is brought about, and (3) the state of being, etc.

Ex. (1) \( d\text{de'ku} \) (II), 'dwell'—dere'ku:-na:-n, 'a dwelling'; /kud, 'bring forth a child'—kə'rud-kud-ən,' 'place of birth';
/din, 'cook'—də'rin 'din-(ba:)-'sun-ən, 'the house in which cooking is done, 'i.e., 'the kitchen'.

(2) \mam, 'catch'-ne'ram-'jo:-n, 'any means of catching fish 'or 'any place in which fish are caught'; /tol, 'tie,' te'rol-'tanen, 'any rope which serves to tie a cow (to a post) '(cf. te'no:l-'ta:n-en 'the rope by means of which cows are usually tied to a post'); √ga:, 'drink'-go'ra:-'ga:-n, 'that which serves as a cup in order to drink something, such as a leaf or the shell of a coconut or a gourd'. (3) pas'ij-an, 'child'-para'sij-an, 'childhood' or 'being a child'.

154. ər is optionally changed to -əl- when it is infixed in a syllable beginning with 1; e.g., \( \sigma\_0 \), rake'-le'lo-lo-n or le'ro-lo-n, what is used for the purpose of raking'.

155. In some words en and er are combined and infixed.

<sup>1</sup> The glottal check is heard in the derivative.

<sup>&</sup>lt;sup>2</sup> The root is thus frequently doubled when it is monosyllabic.

- Ex. jen'rum-genra: from the roots  $\sqrt{j}$ um, 'eat' and  $\sqrt{g}$ a: 'drink' (with the euphonic glide d between n and r, jend'rum-gend'ra', 'property, etc.') is frequently used.
- 156. The causative prefix ab is infixed when the vowel in the first syllable of the verb (which is not monosyllabic) is a or a.
- Ex. kə-'jed, 'die'--'k(ə)ab-jed (by assimilation) 'kaj-jed, 'kill'; 'ba-ton, 'fear'--'b(a)ab-ton (by assimilation) 'batton, 'frighten'. (The a or ə of the root is elided.)
- 157. The reciprocal al which is usually prefixed is optionally infixed in songs and stories.
- Ex. 'ka:ku-'bunan-en-ji, 'brothers-elder and younger'-al-'ka:ku-, etc., or kella:ku-, etc.
- 158. The process of inserting infixes is quite systematic in the hilly tracts of the Agency and, with a few exceptions, in the plains also. An infix is inserted between the first consonant and the vowel following it in any word which admits of it. If the word begins with a vowel the infix is practically a prefix as in the last two examples.
- Ex. \( \) qad, 'cut' \( -q \) n \( \) dij, 'see' \( -q \) n \( \) ij; \( \square u'; \) \( \) re'd, 'wind' \( v.t. r \) n \( -u'; \) so, 'hide' \( -s \) s \( -u'; \) \( \) re'm, 'be digested' \( -l \) n \( -u''; \) an, 'wide' \( -l \) n \( -u''; \) an; \( \square u'; \) out' \( -u u''; \) an' id.
- N.B.—The root is generally doubled in such words; as 92'nud-'9ad, 92'nu'-'9u'. The glottal check is heard immediately after the infix.
- 159. Sometimes, the first vowel e of the infix is assimilated to the vowel of the root in the speech of some individuals, particularly in the plains. ju'num-jum derived from the root /jum, 'eat'. So, 'er-gi'nij instead of 'er-ge'nij, 'not seen' or 'I have not seen'. Here the e of en is assimilated to the u of jum and the i of /gij.<sup>2</sup>
- 160. ba: and lengare inserted between the root and the tenseaugment in the finite verb. (See the List of Form-words and Particles.)

#### PREFIXES.

- 161. an- and ab- of the causatives, an- and er- of the participles, al-(ar) of the reciprocals, are mentioned in the previous articles. (See also List of Form-words and Particles.)
- 162. A few auxiliaries perform the functions of some of the prefixes in the Indo-Aryan languages. Ex. jer-'m'e:ŋ-le, 'revived'.

dar-, tar-, sam-, lor-, etc., are so used in various senses.

<sup>&</sup>lt;sup>1</sup> The glottal check is attenuated and is sometimes lost in some dialects.

<sup>2</sup> jadu- Sorars regard such a violation as a solecism and hold it up as laughingstock. Even in the Gumma dialect 'sumum-en is heard instead of se'num-en which
is the proper form derived from sum as used in the Kada dialect. In Mundari only
n is infixed. (See Hoffmann's Grammar, XV.)

#### COMPOUNDS.

163. It is to be borne in mind that at least one of the words that form a compound should be the contracted form of a distinct word; e.q., kim-'me'd-ən, 'goat' + 'jelu:-n, 'flesh' is either (1) ə-'jelu:-'me'd-

on or (2) kim-med-jc:l-on.

[-( $\partial$ )n is the termination of the nominative singular; it is to be added only to the last word of a noun-compound. me:d-( $\partial$ n) and je:l-( $\partial$ n) are the contracted forms of kim'me:d-( $\partial$ n) and jelu:-( $\partial$ n). The conjunctive or qualifying particle  $\partial$ 0 is prefixed to the word denoting the thing possessed when it is the first member of a compound.]

164. Noun-compounds—

Descriptive: as 'sittiri-'ku'l-ən, 'ragi porridge'.

Appositional: as 'madia-'bur-ən, 'madia-hill'.

'uda:-'ne'b-ən, 'mango tree'.

Genitive: 'pander-'je:l-ən, 'hare's flesh'; or ə-'je:lu'-'pan-ən'. (See 17.)

165. Adjective-compounds-

Adjective + noun: (a-) suda: mar-an, 'a big man'.

Numeral + noun: bar-taid, 'two days'; bo-madin, 'one measure'.

Participle + noun: 'an-dənin-'run-ən, 'cooked rice'.

Transitive verb + object + noun: as, 'soi-su:n-maren, lit. 'burn-house-man' = 'house-burner'.

166. Analysis of compounds.

# (Distinct words are bracketed.)

(1) ['madia-n-ə-bə'ru:] = 'madia-bur-ən, 'madia-hill'.

(2) [ə-'suda:-n-ə-'man(d)ra:] = 'suda:-'mar-ən, 'a big man'.

(3) [ə-mutti-n səru:-dəm-ən-ə-kə'dib, lit. 'tip+fine+sword'] = (ə-)səru:-'kib-ən.

(4)  $[e^{-b^0} \circ b - e^{-b^0}]$  suda:  $-dem - e^{-b^0} = -e^{-b^0}$  it. 'head + big + man'] =  $(e^{-b^0} \circ b - e^{-b^0} = -e^{-b^0}$  in  $-e^{-b^0} = -e^{-b^0}$ 

(5) [ə-'u'u-n ə-sar-'sar-n-e-t-e-n (ə-)ən-sə'lo:, lit. 'hair+comb +woman'] == sar-'sar-u-'bo'j-ən.

(6) [jəru:-dəm-ən-ə-'luŋər-le'ŋ ə-dəkute'n-ən-ə-'kina:, lit. 'deep + cave + dwells + tiger'] = jəru:-'luŋər-'kid-ən.

(7) ['kumbul-ən-ə-'l'ud ambrij ə-l'ud-ə-'man(d)ra:, lit. 'rat's-ear-like-ear-man'] = 'kumbul-'lud-'mar-ən.

(8) ['ab-bato'ŋ-e-n-ə-'man(d)ra:, lit. 'he does not fear-that man']
=-'er-'bato'ŋ-'mar(-ən), 'no-fear-man,' i.e., 'a fearless
man'.

(9) [ə-up'urən-batte ə-'sabjaten-ji ə-'sinri] = up'ur-'ka:b-ən, 'woollen cloth'.

(10) ['kina:-n ə-'benta:ten ə'-mandra:] 'tiger-who-hunts-that-man' = 'benta:-'kid-mar-ən, 'hunt-tiger-man'.

167. A compound, like a distinct word, may be used as a noun, as an adjective or as a verb; e.g., 'ten-bo:b-'jun, 'rise-head-sun,' i.e., 'mid-day' is a noun, and may also be used as an adverbial object, as

in 'ten-bo:b-'jun-en ij-ai, 'come at mid-day'; or as a verb as in 'tenbo:b-jun-le, 'it is (was) mid-day'; or as an adjective, as in 'ten-bo:b-jun-se:n-(ən), 'zenith', where s'e:n-ən, 'direction', is qualified by it. 1

- 168. When words which have contracted forms are used along with other words they are, as a rule, compounded. It is not idiomatic to say bon-tell-an-a-d'oin 'gad-t-e-ji, lit.' buffalo's body cut'; boin must be incorporated with vgad. 'gad-'boin is used as a noun or as an adjective or as a verb; 'qad-'bo:n-ən (noun), 'qad-bo:n-'mar-ən, 'a man who cuts the buffalo'; 'qad-'bo:n-te-ji, 'they are cutting the buffalo'. No So:ra: would say 'tanlij-ən-ə-'o?o:n, kən'si:m-en-ə-'arre for ə-o:n-'tan (en), 'calf of a cow'; 'grre-('s)im-en, 'hen's egg'.
- 169. Long compounds are rare, e.g., kun-kun-'de'd-u:-'bo:b-'mar<sup>2</sup> is a facetious expression describing a man with a clean-shaven head: ter-an-tid-mar-en, lit. 'light-wood-bird-man,' i.e., 'a man who shoots birds in the night holding a torch in his hand'.

#### CLAUSES.

- 170. There are two kinds of clauses: (1) those that are introduced by the conjunctive particle e and end in -(e)n followed by e-, and (2) those that are introduced by the conjunctive (or relative) pronouns, corresponding to the clauses introduced by the relative pronouns and the interrogative adverbs and pronouns in English. Finite verbs are of course used along with their objects and other adjuncts, if required.
- Ex. (1) 9-'jir-t-e-n-9-'man(d)ra:, 3 lit. 'that-go es-that-man,' i.e., 'the man that is going'; (2) botten-te 'jir-t-e, 'unte-e-man(d)ra, lit. 'who goes, that man'.
- 171. If the verb belongs to class II the reflexive particle (a)n is of course used. Ex. (1) g-'uma:-t-e:n-gn-o-'man(d)ra:, lit. 'that bathes that man,' i.e.," the man that is bathing '; (2) botten-te 'uma-t-e-n 'untee-man(d)ra; 'who bathes, that man'.4.
- 172. If the verb begins with the vowel a(a) or the negative ad, the introductory particle a is assimilated to it. Ex. (a-) amdant-e-p-a-'man(d)ra:, lit. 'that hears that man,' i.e., 'the man that hears'; anin 'ag-'galeme-n-e-'de:sa:, 'the country which he does not know'. The second e is also dropped when it is followed by words beginning with a(a). E.g., aman (a) appai-l-in-an-a-andara; lit. you which sent me that brinjal'. Here the first a is the direct object of the verb.

<sup>&</sup>lt;sup>1</sup> The glottal check is lost in this compound. (See section I, 5).

¹ The glottal check is lost in this compound. (See section 1, 5).
² Lit. Shave-shave-remove hairs-head-man.
² Cf. ?-suda:-n ?-man(d)ra == suda:-mar-n. The frame of the clause is ?--n?--.
The first ? is a relative particle standing as the subject of the finite verb whose place is indicated by the dash and the second ? is a demonstrative particle qualifying the noun whose place is indicated by the second dash. n indicates dependent character of the preceding phrase or clause. The two ?'s are correlative.
⁴ The final -n of mandra:-n must be dropped. [See section II, 4 (a).]

- 173. The clause introduced by the conjunctive particle a can stand by itself, when it corresponds to the noun clause or gerund in meaning. Ex. amen unte e 'bitti e-'payle-n pen 'gil-l-ai, lit.' thou that property that tookest I saw,' i.e., 'I saw that you took the property' or 'I saw you taking 'or 'I saw your taking, etc.'
- 174. ate is added to a clause so constructed, when it is absolute. Ex. aninji e-ti'-l-am-en-ji-ate, 'what they gave thee'. (See 24.)
- 175. Words denoting time, similarity, etc. may be added to the clause, when it may be regarded as an adjectival clause; Ex. amon o-jurren-a-din(n)an, 'when you went'; aninji a-op(p)unle-n-ji am(b)rij, 'as they said'. Clauses of the second kind may also be constructed with ana-n, 'when' and ena-gam-le, 'how' to express the same meaning. Ex. amen anam-te jurre, unte-e-din(n)en; anin-ii enagamle 'op(p)uŋ-le'-ji 'étte:-ga:mle.
- 176. The locative particle ba: (or len) is inserted into the verb in the noun clause to denote the place where the action takes place or is done. Ex. anin-ji 2-jum-ba-te-n-ji, 'the place in which they are eating'; e-jum-len-te-n, 'where he eats in'. These are noun equivalents.
- 177. The dative suffixes, -asən, -smmele or -spsele may be added to such a noun clause (as to a noun) to express cause. Ex. anin e-'ga'rin-te-n2 -a sen, lit. on account of (the fact) that he begged me, i.e., 'because he begged me'.
- 178. Clauses of this kind may be constructed to express the meaning conveyed by the phrases constructed in other languages with the help of participles—present, past, future, etc.
- 179. The conjunctive participle quim-le, lit. 'having said,' is used to introduce a noun clause or a quotation which stands as the object of the transitive verb in the principal sentence, as anin ke'jel-l-e gamle nen 'amdan-l-ai, lit. 'he died, having said, I heard, 'i.e., 'I heard that he died '; gamle in such constructions corresponds to 'that' in English.
  - 180. Clauses introduced by connectives in complex sentences:
- (1) botten jiret-t-em de, pen ag-galem-ai, lit. who went I do not know,' i.e., 'I do not know who it is that went'. The clause ending with de' (with a slow falling inflexion) stands by itself when it means, 'I wonder who went away'. Sometimes -te is added to botten as botten-te jiretten de? 'whoever went?' Sometimes botten-te is repeated as botten-te-botten-te jireten de, pen 'aq-q'alem-ai.
  - 181. Similarly ejenen, 'which of,' rten-te, 'what,' anam-te, when,' uan-te (or ongote), 'where,' dajin-en-te, 'how many,'

verb, gar-in-te-n. Cf. a-gar-r-in-an-arsan; a-gare:te:d-an-arsan. (See 85.)

¹ The gerund is a noun-verbal (Sweet's 'New English Grammar,' section 324) but the Sorra: word is a finite verb varying with the number and person of the subject. The gerund in Oriya (ending in ba: or ba:ro:), that in Telugu (ending in ta or tam or dam) is a noun-verbal; it has also an adjectival form.

² The -n that is to be added to the clause is assimilated to the final -n of the

'how much,' 'jainte-gaim-le (or 'e:ga:-gaim-le), 'how' are used as connectives introducing noun clauses.

- 182. Case-phrases of the interrogative pronouns are also used in the same way. Ex. iten-te-batte, 'with what'; ite-le:n-on-te, 'in (on) what'; 'ite-ba:n-te, 'for what'; 'bo:ten-te-b'man, 'at whom'; 'iten-te-ba'tte anin r'de:te:n de', pen 'ag-'galom-ai, 'with what he cut I do not know'.
- 183. Adjectival and adverbial clauses are also constructed with the help of the same connectives—

botten-te e'jo:-n num-te, 'unte-e-'man(d)ra; etc., lit. 'who fish catches that man, etc., 'i.e., 'the man who catches fish, etc.' ə'je'n-ə-mandra: 'adur-te, 'unte-ə-mandra 'kabjed-t-ai, lit. 'which man runs away, that man (I) shall-kill, 'i.e., 'I shall kill the man that runs away '.

amen 'iten-te 'op(p)un-l-in, unte nen 'amdan-l-ai, lit. 'you what told-me, that I heard,' i.e., 'I heard what you told me'. nen 'anam-te 'gu:-t-am, sollet(t)e 'ij-ai, lit. 'I when call-thee,

then come, i.e., 'come when I call you'.
anin 'uam-te 'it-te, 'tet-te pen ja: 'it-te, lit. 'he where goes, there I too go,' i.e., 'I shall also go where he goes'.
amen 'jainte-gaim-le 'bairaite-n, 'itten-nai-gaim-le aninjai'bairai

te-n, lit. 'thou how workest, so-only he also works,' i.e., 'he also works just as you do'.

184. Conditional clauses are constructed with -den, asamen kim'med-n-am 'ti'-l-in-en-'de'n, 'galji 'tanka: 'ti'-t-am, 'if you give-me your-goat I shall give you ten rupees'.

185. Concessive clauses1 are constructed with jeng n-den as-

amən bo-'kudi 'tanka: 'ti'-l-in jəna'n-de'n, nen 'at-'t'ij-am, 'though you give me twenty rupees, I will not give you'. anin 'jira'i-te-, jir-'do n-a'i-te, nen 'jitte na', 'let him come, let

him not come, I shall-go certainly,' i.e., 'whether he comes or not I will certainly go '.

#### RE-DUPLICATION.

- 186. Repetition of a word or a part of it is a common linguistic process in Sorral and serves various purposes. [See 44 (n)., 68, 72, 153 (1) and 158 above, and Special Vocabularies, Onomatopœic Words and Tag Words in section III.
- 187. The roots of some verbs are necessarily re-duplicated when they are conjugated. Ex. di-'di, 'count'; mel-'mel, 'inspect'. di and mel are probably obsolete verbs. The former is current as an adjective, meaning 'every' and the latter seems to be a variant of med (dialectal), 'see'.

¹ In such sentences the principal clause is sometimes elliptical. Ex. nom annualishe-jona g-den unte o surban etten, 'though we do not get it now, the hornets' nest (may remain) where it is'. Here the finite verb in the principal clause is understood.

- 188. Some verbs are re-duplicated to express frequency or intensity. Ex. tid-'tid, 'beat frequently'; qij-'qij = qiq-'qij, 'see closely'. [See also 76.]
- 189. Monosyllabic roots are generally re-duplicated when causatives are formed (see 68); when the auxiliary verbs lan and lo: are added to verbs (see 60, 61) and when the locative suffix -ba:n is added to a verb. (See 69 note.)
- 190. The conjunctive participle (see 71, 72) is repeated to denote continuity.
- 191. The infix inserted into a root is not re-duplicated. (See 152, 153.
- 192. Nouns, pronouns, adjectives, adverbs and interjections are sometimes re-duplicated. Ex. gor'za:n-gor'za:n, 'every house'; boi-boi e'su:, 'much pain'; 'bo:te-'bo:te, 'some'; 'mojed-'mojed, 'recently'; o'de-o'de! 'all right!'
- 193. The sounds of some words are changed owing to re-duplication. Ex. mujer-majer (imitative of blinking); 'gelun-'bolun, 'confused'.
- 194. Re-duplicated words are simplified when they are compounded with other words. Ex. -'rige-'rige, 'stripes or spots'-----rigekid-en, '(the) stripes (of a) tiger'.

#### DIRECT NARRATION.

195. Such a sentence as 'he said he would beat me 'can be translated into Sorra: only in the direct form as 'tid-t-am 'qa:m-in-'te:n, "'I shall beat-thee,' he said to me"; 'jıra 'qaım-a; lit. "'go' say," i.e., 'tell him to go'. 'jaıŋ-n-am 'opuŋ-iŋ-'ten 'on-ŋen i'le-'rabaŋ-en-'den, lo:-adu:-su:n-a:i ga:mle i-'opun-a:, ga:me:ten, lit. 'mother-thy told me son-my going meet if, soon-come-home saying go-tell-said,' i.e., 'your mother said, "if you meet my son, tell him, come home soon".".

[This construction is familiar to those who speak Telugu or Oriya. But it requires some attention on the part of the foreigners who study Sorra. See the lesson on 'Word-order' in the next section.]

# (v) Adverbs.

#### CLASSIFICATION.

196. A.—According to form—

Simple. Ex. nam, 'now'; 'bijo, 'to-morrow'.
 Derivative. Ex. 'enne-goi, 'thus'; 'baŋsa:-le, 'well'.
 Compound. Ex. 'di:-v'juŋ, 'everyday'.

197. Derivative adverbs are formed by adding the following particles and suffixes to some nouns, adjectives and adverbs :-

(1) -bain. Ex. o-kən'dun-bain, 'behind him (or it)'.

(2) -dem. Ex. boi-boi-dem, 'exceedingly'. (3) -gamle. Ex. 'kadin-gamle, 'silently'.

(4) -qe. Ex. kumab-qe, 'like ashes'.

(5) -qoi. Ex. enne-goi, 'in this way.'.

(6) -le. Ex. bansa:-le, well'.

(7) -lo-ge. Ex. 'uai-lo-ge, 'loudly'.1

# 198. B.—According to meaning—

- (1) Adverbs of time answering the question anan? 'when?'
- (2) Adverbs of place answering the question 'uam? 'where?'
- (3) Adverbs of manner answering the question 'e.ng.? 'how?'
- (4) Adverbs of degree, quantity, etc., answering the question dajin? 'how many?' how much?'
- (5) Adverbs of affirmation, negation answering the question ode pa? 'is it so?' rjja: pa:? 'is it not so?' ode -1jja: 'P
- (6) Adverbs of frequency and other minor categories.

## (1) Adverbs of time-

nam, 'now, at present'. namin-nen, 'just now'. 'namo de, 'presently'. jara-vi, presently, for present' 'naŋa:-nam, ' } 'to-day'. 'nam-ບ'ງປ:ກຸ ruben, 'yesterday'. 'ruben-'ta:n, \ 'day before yesterday'. mojed, 'ja:qi 'din'a 'de'le, 'three days ago'. ussun, 'a little while ago, already'. 'purban, } 'of old, formerly'. ə man, o'man, əmiman-ai-ten, 'at first'. bijo, 'to-morrow'. neramme, ) day after toən(-əb-)-¹bijo,∫ morrow'. 'nam-sitile, 'hereafter'.
'tetesite'le, 'afterwards, from there'. 'di:-'ta:d, 'di:-u'jun(-ən), } ' every day'. 'kudub-'din'a, j 'tamba-'togel, 'day and night'. 'nama:-min'num, } 'this year'. 'naga:-min'num, 🕽 min'num-en, 'last year'. min'num-te, 'next year'. bur-num-te, 'two years hence'.

er-'num-te, 'three years hence'. duŋ-'jʊ:ŋ-ən, dun-roj-ən, dai-'ju:ŋ-ən, sar-sar-gə'dun-ən, > 'at dawn '. 'tagolda:-n, tirpad-jun-en, j'e:-'juŋən, sar-'sa:r-en, } 'morning'. ə-sarre-n, pə'led-pə'led, 'early morning'. gari:-'junen, at noon'. ə-iten-bo:b-'jun-ən, J sadi-jugen, 'afternoon'. 'onel-en, 'at dusk'. or'rub-en, 'evening'. bub-'jun-ən, 'at sunset'. togelen, 'at night'. 'tunar-'togelen, } 'at midnight'. 'tugar-'dinna-n, J ə-'tiki, 'at last' 'anan?' when?' 'anasa'rom? 'when (I wonder)?' 'ana:(n)-te, 'when' (relative). sə'le-ten, 'then'. 'unte(n)-ə-'kıdi, 'then, at that ana:n-ana:n, 'sometimes'. 'aŋa:-te-'aŋa:-te, J

When lo-ge is added to words like langa: 'handsome' (masculine), and langa: 'handsome' (feminine), the adverb also has gender. (See 37 above.)
 \* sorun is optionally used instead of suble in Serun and some other places.

'teten-'teten,
'naminnen-a:te'naminnen,
'ta:do, 'immediately'.
'to:do:ŋ,
'di:ta:d,
'di:-ta:d-v'jvŋ,
'ku(d)dub-v'jvŋ,
'bo-'tu:ru, (dialectal)
bo-ta'ŋo:r,
'mil-laŋ, (dialectal)
ba:r,
'bare:d,
'twice'.

'thrice'. ere'd, eran. bair-taid, 'two days'. 'er-taid, 'three days'. bo-saro-run, 'half an hour'. bo-'s'a:-'run, 'fifteen minutes'. bo-'bu-rui-'run, 'ten minutes'. bo-'ganga:-'run, 'five minutes'. bar, bar-en, } 'again'. bar-'vkij, ukij-ukij, 'again and again'. pəratı'kvi, 'afterwards, soon pənatı'ukoi, after'. sık'kvi.

# (2) Adverbs of place-

'aa'n ? } ' where?' (interrogative.) oina: ? } uain-te, } 'where' (relative). o:na:-te, 'ua:nte-'pon, \ somewhere'. olna:-'pon-'olna', o:na:-idele-jəina:n(-de:n), 'wherever it may be'. ku(d)dub-lenen, 'everywhere'. begrada-ba:n, 'elsewhere'. ten-nein, 'here, in this place'. on-nein, kon-nein, daragem-'daragem, 'separately'. 'here, in this place' odin-nein, -nearer the perkodin-ne:n, son speaking emtodin-ne'n, phatic). te(t)te:n, 'there, in that o(t)tein, place'. ko(t)-tem, there, in that place' -at some disodi(t)tein, tance from the kodi(t)tein, person speaking (emphatic).

koten-koten, 'then and there'. ondo:-ta:, 'from there to this place'. kondo:-ta:, 'from here to that place '. 'kodi-'kota, ' to and fro, at the two ends'.
lankan, 'up, above'.
jaitan, 'down'. ara:la:i, 'down, downwards, slop-'ara:ta:-(n), 'up, upwards, above'. (a-) muka:-ba:n,2 in front'. (a-)kin'don-bain, 'behind'. jar-'jar, 'around'. (a) man-bain, by the side (of), (e-)jend'rum-'si:-e-len-en, 'by the right-hand side (of) '. (a-)kand rabdi-si:-a-len-an, by the left-hand side (of)' (9-)tə ra:ndi-ba:n,3 'in the middle'. mid-da, 'in one place'. bar-da, 'in two places'. er-da, 'in three places'.

Lit. 'one rice-grain,' i.e., 'one period of time required for cooking rice'. (See section III, Classified Vocabularies, 18 'Crops' for the meaning of these words.)

For the use of a in such words see 23 note and appendix I, p. 59.

Also tarandi-ba:n.

## (3) Adverbs of manner-

'ente-gamle, 'jan(-te)-gamle, 'how?' 'e:na:-ga:mle, 'ein-te-'deile-ja, 'einte-'deile-je'nan-dein, how'. 'e na:-dre:te-'ena:, ' somehow '. 'enne-goi. enne-gamle, 'thus'. 'enne-ge, 'ette-goi, 'like that'. 'jagarta:le,' carefully'.
'ak'arren, 'exceedingly, loudly'. 'ak'arren, 'exceedi sub-'sub, 'falsely'. kajja, 'vainly'. e-san-gen, 'aimlessly'.

'lesa; } 'gently, slowly,
'dar-qai, } cautiously'.
'de:le-be, 'enough'.
'lijar, lir, 'quickly'.
'nadam, 'at once'.
en'son, 'alone'.
'mid-da,
'ampra; } 'together'.
'ruan,
'begeda-begeda, 'separately'.
'kadin-gamle, 'silently'.
'kumab-qe, 'like ashes'.
'uai-lo-qe, 'loudly'.
'bansaile, 'well'.
'langer, 'with some difficulty'.

(4) Adverbs of degree, quantity, etc.-

di'ite, ditte,
di'ine, dinne,
dakkatte,
dakkanne,
dakka, de'rakka, 'as much as'.
('dakka-e-bo:b-'sin), 'as big as a
thumb'.

boi-'boi, boi-'boi-dəm,
'aindəm,
'aiggəda, 'abbəla (dialectal),
aur, ə'te'n, ə'la'n,
bade-'bade, 'de'ləbe,
'tullalə-be,
b'e:-'b'e:,
'enough'.

(5) Adverbs of affirmation and negation-

υ<sup>9</sup>υ:,<sup>1</sup> 'ude 'ude, u:doŋ, 'yes'. 'u:doŋ-'a:b, 'udena:n. υ<sup>9</sup>υ:-pa: ? yes, indeed?' ə-'jaditten-pa: ? } a°a.n., } 'no'. sub-'sub, ' no, wrong '. onnin (dialectal), 'no'. ə'qa:sa, ted, 'no, not'. ə'rikka, 'no, empty, without anything 'o:nedo! 'no, where? I wonder!' 'amedoi (ega:sa:), 'not at all'.

pade, perhaps, probapə'raŋ, bly, likely'. pəˈraŋ-pəˈreŋ mai, 'exactly, just that mə'nan, verily, only'. mə<sup>l</sup>nin, painan, 'of course,' 'you see'. ja:, jə'nan-'de:n, } 'also, even '. dəm, rijaden-den, 'else'. even'. jən'an'de:n nami-ja:, even now'. 'nami-jə'nan-'de:n anin-ja:, 'anin-jə'nan-'de'n

<sup>&</sup>lt;sup>1</sup> Such words may be called 'sentence adverbs', (Sweet's 'New English Grammar,' section 368.)

(6) Adverbs of frequency and other minor categories—

'namin-nen-'namin-nen,' frequently '.

bur, buren, 'and, again, more- | 'inje-do:, ji-do: (dialectal, also in over'. | songs), 'why? what?' rten-do:, 'why?' 'adden-nan, 'if so, well then'.

# (vi) Prepositions.

199. The words used in Sorra: to express the meaning conveyed by the prepositions in English do not correspond to them in form or function. Most of them are post-positions. Sometimes the meaning of an English preposition is expressed by a verb.

200. Some of the preposition-equivalents are mentioned in the article on cases. (See 13 above.)

201. Sorra: words which express the meanings1 of the English prepositions are given below. How to use them will be explained in the next section.

(1) About—(1) all round: jar-'jar, 'unji-'s<sup>9</sup>en:-en, e-pai-'pai.

(2) near in number: ə'sun-ə'ten.

(3) in connexion with: -e-berna:

(2) Above—(1) on high: 'lanka-n. (2) higher than: jin-jin.

(3) Across—(1) forming a cross with: 'umran-.

(2) from one side to another: bo-mittal-site barbo-mittal, pad-le.

(3) into contact with: 'tuman-2 'kub-le, 'raban-.

(4) After—(1) behind: (a)-kin'dun-ba:, san-, san-'dun-.

(2) concerning: ə-berna:.

(3) subsequent to: (a)-"tiki pati"kvi, a'nab-, a-'de:le-n, te(t)tesitelle, te(t)te-seirii.

(5) Against—(1) in opposition to: (a)-'le n-en, (a)'do:n-en.

(2) in anticipation of: əm'me:le-.

(3) in preparation for: ga:mle, -ə-'garu.

(4) into collision with: 'tanad-, -le:n-en-. (6) Along—from end to end of: sitale-, a-jalnele:, a-jale:. Along with-batte, ruan, 'tudu-le.

(7) Among—(1) in the assemblage of: 'lein-ən, -tə'raindi:-. (2) reciprocally: -al- (-ar-).

(8) Amidst—in the middle of: a-ta'randin, -len-an.

(9) Around—jar-'jar, ə-pai-'pai; 'unji-'s'en-ən.

(10) At—(1) position, place: ban, len -on. (2) time: ajəm-, -v'juŋ, -'be:d-ən.

(11) At the bottom of—(-ə-) 'jaitan, ə-'sambi-ban.

(12) At the rate of—'batte, -'tan-bo:-, əm'me:le.

<sup>1</sup> See 'The Concise Oxford Dictionary of Current English'. \* Var. 'tuman.

(13) Before—(1) in front of: a-muka:-ba:n, a-man-on, te man-on.

(2) earlier than: 'enron-deein, om'man.

(14) Behind—(1) to the rear of: a-kin'dun-ban, -'tiki. (2) after (time): o-'de:le:n, o-'tiki.

(15) Below-lower than: 'jaita:-n; 'ara:lai; o-'sambi-(ba:).

(16) Besides—in addition to: 'barr-on, -ja.

(17) Between—(1) space: təˈrɑːŋ-diː-n, təˈrɑːŋ-diː-leːn. (2) reciprocally: al-, ə-do-ŋ-.

(18) Beyond—(1) farther side of: 'mittal, 'sana:i, 'odi-, 'kodi. (2) surpassing: ə-'ten, boi-'boi.

(19) But—'omda:-le, 'sedd:a-le.

(20) By-(1) near: 'adam-ba:-n, 's'e:n-en, -man-ba:.

(2) during (adverbial objects). (3) idiomatic use (different words).

(21) During—len-en (adverbial objects).(22) Except—(see But).

(23) For—(1) representing: əm'me'le, əp'se'le, a sən.

(2) in requital of: a sen.

(3) in exchange against: batte.

- (4) extent of time or space: (adverbial objects), 'de:le-be.
- (24) From—(1) separation from: sitele, serin. (2) on account of: 'batte, 'asan, ammerle'.

(25) In—(time and space): 'le:n-on, -'de:le-n.

(26) Inside—len—ən, -lun-.

(27) Into-(1) motion to -: 'leng-en, lung -, gan -. (2) change of condition: 'qadel-, 'de'l-.

(28) Like—ge, 'am(b)rij. (29) Near-adem-ba:-n.

(30) Of—(1) possession: -9-.

(2) concerning: -a-berna:, -a-d'oin.

(3) among: len-en.

(4) idioms (different words). (31) Off-away from: sitelle-, sanari-.

(32) On-len-en, lanka-n, -don-en, peratrkui, e-berna.

(33) Round (see Around).

(34) Since—(1) from : sitelle, se'rin. (2) cause: 'a'sən,—'gamle.

- (35) Through—(1) site'le, bo-mittal site'le 'bar-bo-mittal. (2) 'arson, om'me:le.
- (36) Throughout-kuddub-le:-nan.

(37) Till—'de:le-be.

(38) To-(1) bain, muka:-le(n) (adverbial objects). (2) -d%in.

(39) Towards-muka:-le(n).

(40) Under—(1) 'jaita:-n, 'sambi-ba:-n; (2) ə-'man.

(41) With—(1) batte; (2) nam-le; (3) asen; (4) (despite) -dem-ja:.

(42) Within—(1) 'le:ŋ-ən, 'luŋ-ən; (2) 'er-'su:le-be.

(43) Without—(1) 'sedda:le, er-; (2) 'bajer-on, 'sanda-ba:.

# (vii) Conjunctions.

202. The term 'connective' is used "to comprise all words, whether pronouns, adjectives, adverbs, or conjunctions, which serve to connect clauses or sentences".1

203. The words used in So:ra: to connect clauses do not correspond in form or meaning to the words used in English.

204. In the article on clauses the use of the interrogative pronouns and adverbs, etc., as 'links' is illustrated.

205. Some other words so used are mentioned below:-

And-do, bar, bar-en, jar, gam-le.

Because—'tten-'as en 'gamlen'de'n (second person, singular, subjunctive of gam).

But—'ma'ntəram, do:, ba'din-do', 'jaditten-'na...'ma'ntəram.

By the by-munen ... kan-.

If-de'n. If so-ette-de'n; 'enne-de'n.

If not-'ijja:-len'de'n, ente-don.

Or-ja:, ja:-ja:, 'ude-'ude, 'de:e, 'de:e:te, pon-pon.

That-qamle.

.Then—ju:lu, 'tette-site'le, 'tenne-site'le, en-se'rin, se'leten. Therefore—unten-əm'me:le, 'unten-əp'se:le, 'unten-a'sən, Though—ja:, jə'nan, jə'nan-'de'n.

Whether-or: -'e:te-'e:te. Till—-be, -le-be, 'de:-le-be.

206. (viii) Exclamations, Interjections.

Oh! O!—e:! o:! e'-'gai! e''jan! e''jo:n! e'gai-'jan! kə'jel-l-in! What a pity!-'ab-asu:'jum! 'musa-'musa:! ə'aq:i!

What a shame! Bah! -- o'gai! i'si:! si:! tu!

What! -oi! 'tten 'gai! 'injo-'do:! ji'do:! 'tte-'tte 'ga'mle? an! Pshaw!---e'gui! se! 'uan-'de! a:p! a'bun! soi!

Mum !-- 'kadin ! 'kadin-'gam-a: !

Hail! Fellow!-ai! 'qadin! 'va'n illai-'dun-ne! ai! ai! 'ad'e:!

Well!—'baŋsa:! 'ballo:(sa:).

God knows!---'o:nə-'do! 'uden-'na:n!

No!-'a'an! 'ijai!

Come! Come!-'ijai! 'ijai!

How large !- 'dakən-ə-'sud:a! 'qija, 'qai!

Indeed!—ə-jaditten pon, 'gai! 'vde-'vde! 'vden-'nan!

Alas!--ə'gai! u'gai! e'ja:n! 'ab-asu:'jum!

All right!—ai! v°v:! v°v:-'do:n! dee:te-'do:n! u°v-a'b! odeode!

Report of the Joint Committee on Grammatical Terminology, Recommenda-tion XXXI.
 Also badip.

No matter !—ji'ja:ra:! i'ja:ra:! as'sun!

Lo! There!-kun-'de:! kun'de:! in-'tre! en-'tre! kan-'tre! 'unte-'de!

Lo! Here!—kan-'de:! kan'de:!

Here! Take it!—na:(-p)! na:(-p)!

Give me!—nai! nai!

Here I am !--an!

Come (to a dog)—ri-ri! er're!

(to a cat)—pu'si! pu'si!¹ (to a fowl)—kur! kur! da:! da:!

Get away!-ma:! ma:!

Nonsense!—'ite:n-ə-gəram-'ga:m! 'tallud! 'kadiŋ-a:! sub-sub!

#### APPENDIX I.

In this list are given some of the 'representative words,' 'mark-words,' 'form-words,' adverbs and particles which occur frequently and in a variety of circumstances. The usage of some of them cannot be precisely formulated. The usage of idiomatic expressions is a thing to be learnt by experience rather than by rule. The student of the Sorra: language has to pay particular attention to them. (See the lesson on 'Particles'.)

The references are to the paragraphs numbered in this section.

A prefix is indicated by a hyphen after it; a suffix by a hyphen before it; an infix by a hyphen before and a hyphen after it.

Articulated words are divided

Articulated words are divided.

Expr. = Expresses the sense of the word or words mentioned.

## Particles and Form-words, etc.

(1) defining particle prefixed to verbal roots to form infinitives

(2) to form plural number of finite verbs (84).

(3) to form dual number of finite verbs (92).

(4) prefixed to impersonal, verbs third person, as e-tadle, 'it became loose'.

(5) genitive of third personal pronoun (23).

(6) to form genitive of nouns (17).

(7) to form adjectival compounds (165).

(8) to form adverbial compounds ending in mo. Ex. e-pe'dam-mo\*, 'suddenly'.

(9) expr. limitation a-din nem, 'This is all'.

(10) introductory adverbial clause e-'s arren, when it dawned '.

(11) defining particle [4 (a)].

(12) correlatives (170-n.) (13) expr. state or condition a-gob-'gob, 'in a sitting posture'.

infix as in tabar, tabir, 'banyan tree' (129 and 150). -ed infix as in keldib, 'sword' (129).

(1) a vocative particle.

(2) interjection expr. 'ah me!' 'Dear me!' u'u don ə'de:! 'yes, indeed!'

<sup>&</sup>lt;sup>1</sup> In Mundari, pusi = a cat.

This prefix seems to vary in such words

```
ed 'de'n
                   expr. 'if so,' well then'.
ed e'na:n
   (var. edenam)
ə'qasa: a particle expr. negation; (cf. ə'rik'a, ıjja, ted).
-ə'kidi' expr. 'then, 'when'.
-el- infix as in belled, 'plume' (129).
-em- infix as in gelmul, 'a bug' (129).
        (1) adverb [198 (1)].
        (2) post position forming case-phrase (13).
-em'mele (1) (conjunctive participle of em'me) post position forming
                 case-phrase (13) expr. 'for'.
           (2) expr. 'at the rate of' [201 (12)].
     (1) noun termination (1).
     (2) ending of a dependent clause or phrase (170).
     (3) suffix forming adjective bansa:-dem-en.
      infix (152).
entse'rin (unte-serin) dialectal; expr. 'then,' 'thereafter,' 'thence'.
en'ren expr. 'already'.
en'soi expr. 'alone'.
en'son adverb, 'lonely'.
e-'pa'n- prefixed to verbs and verbal nouns in active and passive
  senses; expr. facility, capability, etc. a-'pa'n-qanad-'qad, 'easy to
  cut'.
-op'sele (conjunctive participle of op'se) post position forming case-
  phrase (13) expr. 'for'.
-ər- infix (153).
     infix as in be'sud, 'salt' (129).
a- contraction of an added to form compound verbs to indicate motion
  forwards, a-jum-a: (a:i-jum-a:), 'come and eat'.
-a particle added to verbs to form imperative mood (92). (This
  becomes short when followed by a word beginning with a conso-
          Ex. juma, gai, 'eat, man'.)
ab- prefix forming causative verbs (68).
ab! interjection expr. joy, exhortation, etc.
-ab- inserted after an-. Ex. an-ab-bijo:, 'next day'.
ad- a particle expr. negation. d is assimilated with the initial conso-
  nant of the verbal form to which this is prefixed (88).
                (suffix expr. negation added to verbal forms in
-ad,
                    second and third person singular and plural past
-ak (dialectal) /
                   tense (88).
'ad'u'bar (var. ad's bar) [(?) a'd'e: + bar], expr. 'well then'.
-a:i (1) auxiliary verb added to verbal roots expr. motion towards
            the person speaking. Ex. Ir-ai, 'come'.
      (2) suffix added to finite forms of verbs (89, table I).
(ai' (3) interjection expr. impatience, etc.
ai (ai) auxiliary verb added to verbal forms to denote complete-
  ness of action, entirety, etc. juma: 'jeten, '(he) ate up (all)'.
ain-dem (var. 'anendem, 'aindem) expr. abundance.
'arjen relative pronoun (indefinite pronoun) expr. 'some
  some'.
```

'al-1 prefix expr. mutual action or relation-

(1) 'al-'ka:ku-'bo ja:nji, 'brothers'.(2) 'al-kin'doŋ-kin'doŋ, 'back to back'.

(3) 'al-'berten-ji, '(they) are conversing with one another'. -am contraction of amen, 'thou'.

-'amb(a)rij expr. 'like,' 'as'.

'amedoi expr. 'quite,' 'not at all'.
'ammoin! expr. 'indeed!' 'you see!'

ampera: expr. 'together with'.

-'a'mri' (var. of -'a'mb( $\ni$ )ri $\ddagger$ ).

on (1) Causative prefix added to verbs beginning with d. Ex. an-daj-a; 'lift up'.

(2) forming past participle, adjective (152).

(3) with ab forming adverbs expr. 'next'. -a:-n (1) suffix added to nouns to denote male sex; buda:-n, 'da'naəda: n.

(2) var. of an.

('-an-)nan- contraction of dinnan expr. 'time - when '.

an- (1) causative prefix added to verbs beginning with q. an-gan-a:, 'let in'.

(2) var. of an.

-an adverbial suffix expr. ' -- times ' as in barran, ' twice '.

anan? interrogative adverb 'when?' (198).

adverb, expr. 'when, I wonder,' 'I fear it won't be in 'ana:sə'ron time'.

'amuija: (var. ani:ja), (ana:+vi-ja:) adverb, expr. 'at any time'. an! interjection, expr. approval.

a'an! interjection, expr. disapproval.

a:ni-a var. of a:jen-en-.

ar- var. of al expr. reciprocity. Ex. ar-'isum-te-ji, 'they love each other'.

-'ara:-l-a'i expr. 'this side,' 'down here'.
-'ara:-l-e expr. 'that side,' 'up there'.

-'ara:-t-a expr. direction.

-'a'sən post position forming a case-phrase (13).
'assun expr. 'never mind,' 'I don't care,' 'no matter' (206).
'asui var. of 'asun 'some,' 'few' (32).

-a:te (1) forming absolute genitive (23 footnote). (2) expr. 'while 'added to words and clauses.

be'din (var. be'din; contraction bin, bin dialectal bun) expr. 'would have — '(66) modifying verbs in the past perfect conditional mood.

be'din-len same as be'din; len is expletive (66). be nair (bar + infix en) (1) expr. in the second degree of ascent

or descent. Ex. a-ba'na:r-ju-ju, 'great-grandfather'.

(2) expr. 'next'. Ex. ə-bənarən-ə-manqədara.

Changed into or in some dialects

-ba: (1) personal suffix added to form finite verbs (92).

(2) second person plural imperative (92).

(3) locative suffix (21).

(4) particle incorporated with a verb denoting place.

anin e-jum-ba:-e:ten, 'the place where he ate'.
ba:n-ne (dialectal) expressing 'proximity' (here; this side) (cf. batte).

expr. 'and, 'then'.

bar-'ukij expr. once more.

batte (1) post position forming case-phrase (13).

(2) (dialectal) adverb, expr. 'there,' 'that side' (cf. ba:n-ne).

(1) personal suffix forming finite verb (81, table I).

(2) suffix added to past finite verbs ending in le expr. 'till,' 'so that' (74, 75).

-'bed-en expr. time. Ex. 'orub-'bed-en, 'even-tide'.

-ben (1) contraction of əm'ben (112).

(2) suffix forming infinitive (69).

bin see bedin.

bin-do: (bədin-do) exp. 'but'.

bin-len (bəldin-len).

bo:- contraction of aboi or bojjo, one used only in compounds. botte-botte indefinite pronoun (32).

botten (1) interrogative pronoun (25).

(2) indefinite pronoun (32). botten-den expr. 'if it be anyone (else) '.

botten-pon expr. someone, I don't know; who, I wonder.

(1) affix added to reflexive verbs (44).

(2) expr. emphasis. Ex. 'rjja:-dem-'na; ' not at all '.

(3) expr. 'also, ''even'.

(4) expr. frequency. Ex. mo:-dem-'mo-le, 'swallowing frequently'.

(5) expr. adjectival suffix. Ex. 'bansa: dem, 'good'.

(1) auxiliary verb, expr. feeling or state. Ex. dolai-da-tin, 'I feel hungry'.

(2) auxiliary verb, expr. 'to a little extent'. Ex. se'nanen da:-'re:-a:, 'open the door a little '.

-da: suffix, expr. space; mid-da; 'in one place'. 'da-ge expr. feeling or state. Ex. 'baton-i-'da-ge.

'dajin (1) interrogative pronoun (25).

(2) indefinite pronoun (32). daken expr. oh! how much -!

'dak' a (var. derka) expr. 'as much as'. 'dak'-en-ne expr, 'as much as this'.

'dak'-ət-te expr. 'as much as that'.

-'dan-en expr. smallness of size. Ex. 'aji-tid-'dan-.

darka. expr. 'as much as'. Ex. darka-onder-si, 'as much as a

de (1) a connective particle expressing admiration, suspicion, doubt, etc. Ex. I'tene-geram-'ga'm-de? 'I can't make out what it is'. (2) verb (class III), 'become'. d'e (var. de:-e) expr. (1) 'or . . . (2) 'must have'. or '. (3) 'you see'. -de-le expr. 'is finished,' 'is done'. de-le-be expr. 'till' (74). -'de:n (1) suffix added to verbs, expr. conditional mood; 'anin gi'je:tenden, 'if he saw' (64). (2) expr. 'or'. 'den (var. of den). 'let it be,' 'let that be as it may,' 'either. 'de:-e'-te expr. or,' or '. -di' demonstrative suffix. Ex. (k)o-di', to-di' [198 (2)]. di:- expr. 'every' (32). 'di:-le expr. 'each and every' (-le is expletive). din-'ne expr. 'this much ' (cf. -ne). dit-'te expr. 'that much' (cf. -te). do: expr. 'and,' 'therefore,' 'possibly,' marks an interrogative turn.
-do:—do: expr. 'both . . . and '. Ex. 'amen-do: pen-do:, 'both thou and I'. -do n (1) expr. emphasis. Ex. u v-do n. (2) (var. gon) expr. prohibition (55). -doin post position forming a case-phrase (13). suffix added to roots in the second person singular and plural verbal forms of the present and past tense (89, table I). e: (1) interjection e: ! expr. astonishment. (2) suffix added to verbs in the negative forms 'aq-'qii-e. (3) suffix added to verbs in the contingent forms. bo:te 'qij-e? e'e: (?) expr. 'Is it true?' -en-(on) suffix added to a dependent clause. -ein suffix, third person singular past (85). -en-'de'n suffix, expr. condition (64). enne-den expr. 'if it be this way '. enran-an expr. 'not yet'. eria:- 'as -- '. 'ena:-'gamle 'how'. 'ena:-pon-'ena: expr. 'somehow or other'. e'na:-ten expr. 'just as-'. er- privative particle prefixed to nouns, adjectives and verbs. -eite suffix added to roots to form imperative third person singular and plural forms (92).

bathed '(85). ette-'de'n expr. 'if so,' if it be that way '.

e:te'd suffix third person singular, past tense (85).

etten suffix added to roots of classes I and II to form the past tense third person singular form jumetten, 'he ate'; umathetten, 'he

```
gə'nai! (qai + infix -ən-) vocative, expr. 'my dear friend!' 'man!'
qə'nai-ii! vocative plural of qə'nai!
qui vocative expr. 'my dear friend!' 'man!'
'gamle (1) conjunctive participle of \sqrt{qam}, expr. 'that' (conjunc-
                 tion).
         (2) suffix to form adjective and adverb (197).
(a) garu expr. 'a terrible number of - ' Ex. kina:-garu.
-ge an adverbial suffix, expr. 'like,' 'as,' '-ly'. enne-qe, 'thus';
  'kuma:b-ge, 'like ashes'; suffixed to lo (see lo-ge); suffixed to da:.
go- prefixed to verbal roots and contracted forms of nouns and
  adjectives; expr. abundance, fullness, excess. Ex. go'-qum-le, 'it
  rained hard'.
-qo:d-ən suffix added to nouns; expr. rank, office, function, etc.
-qoj (qoi) suffixed to ette and enne to form adverb of manner
  (197).
qo:j(-en), adverbial particle meaning 'like'; enne-qoj,
                                                                  'thus,'
   like this'; enne-goj-en-e-mandra; 'this kind of man'.
goin (dialectal) var. of doin expr. prohibition.
qossiri (?) expr. 'merely'.
i- contraction of /ij, 'go', used as an auxiliary in compound verbs.
  i-qij-a:, 'go and see
-i- Ex. ba'ton-i-da:-ge, pen-i, 'I'.
-'ijja: expr. 'no,' 'nay, rather,' 'I should say '.
'ijja:-ja expr. 'anything'.
i:-n, suffix, fem.; 'budi:-n (proper noun); 'dangadi:-n, 'young'.
in-ne'n expr. emphasis. Ex. tagelda-in-ne'n, early in the morning'.
'inje 'inje-do: } (dialectal). I'ten-do:, 'what?'
inje
I'ten1 interrogative pronoun 'what?'
I'ten-te relative pronoun 'what -'.
'ijara: (var. 'izara:, 'jijara:, 'jizara:) expr. 'it does not matter'.
jar-jar post position, expr. 'around'.
jan (var. en) expr. 'how,' 'what?'
jain-gaimle var. ein-gaimle = 'einai-'gaimle, expr. 'how'.
 jain-te var. ein-te expr. 'how,' what' introducing a clause.
 ja:nte-ga:mle var. e:n-te-ga:mle.
 jer- expr. 'again'. Ex. 'jer-meinle, 'revived'.
 je'nan (-'den) expr. 'though,' 'even,' 'even if,' 'however'.
 jara: (-oi) expr. for a short while, in advance; ja: expr. any (whatever), even, either — or, whether — or.
 jai (var. i'jai) expr. (1) come!
                        (2) suspicion, doubt.
 ja:n-'de! (ja:i + on-de) expr. 'do come!' (singular) 'come at once'
 [of. 'ja:-bon-'de: (ja:-ba: + on-de:) in the plural].
ja:n- in 'deku-'ja:n-en,' 'merry-making'.
 jen (dialectal) rten.
```

<sup>1</sup> i'na and in'a: in some dialects.

- -ji (1) a plural suffix added to nouns as in 'mandra:n-ji, 'men' (5).
  - (2) a plural suffix added to pronouns as in 'anin-ji, 'they' (19).
    - (3) a plural suffix added to verbs in third person plural, jirte-ji, 'they go' (84).

(4) genitive plural suffix added to nouns o'ua:n-ji, 'their father'

(5) contraction of 'anin-ji, suffixed to verbs as an incorporated object 'gija:-ji, 'see them'; 'tija:-ji, 'give them' (146-149).

irten (dialectal) iten 'what'.

'jija:ra: (var. jiza:ra:) - ija:ra:.

k-1 a prefix. Ex. k-odi, k-ota, k-on'e.

kə rai expr. 'it is said,' 'they say so '.

kə ran var. of kərai.

kə ran-len (see kə ran) -len is expletive (cf. bə din-len).

kə ren var. of kəran.

'ka:j'a- expr. 'in vain,' 'idly,' 'unconcerned'.
'ka:ra- expr. 'excess,' 'abundance'. Ex. o-'ka:ra:-bud-on, 'too much salt '.

kin-'do:n- (var. kən-'dun) post position (192), 'behind'.

'kodi- adverb var. 'odi (189).

'kodi-'kota: adverb var. 'odi-'ota: (189).

'kuddab (var. 'kuddub) expr. 'all,' 'whole'.

-kurta: expr. 'half'; 'ja:gi 'anga:i-kurta:, 'three months and a half'. -la: ! vocative expr. various shades of meaning.

lan auxiliary verb expr. nature, tendency (62).

lappa expr. 'you see,' 'it should be no trouble to you to do-'.

-l-e suffix to verbal roots forming the past tense (89, table I).

-le adverbial suffix expr. manner.

-le-n [-l-e+n (reflexive)].

-len-en (1) post position expr. 'in,' 'on,' 'at'.

(2) adv. object(?) incorporated with a verb. Ex. anin o'jum-len-'e:ten, 'where he ate' (cf. -ba: 4.)
lo: a particle meaning 'soon' prefixed to verbs and treated as a

part of the verb in conjugation. lo:-irtai, 'I shall come soon': e-lo:-'irba:, 'we shall go soon'.

lo: auxiliary verb used reflexively and impersonally expr. feeling. etc. and in some dialects, continuity of action.

lo-qe adverbial suffix added to nouns, adjectives and even to finite verbs (197-7).

lun-en post position expr. 'inside'.

-məi (?) as in 'ra:də-məi (imitation word).

mera prefixed to some words expr. direction. Ex. mera-ho:b. 'obverse' (of coin).

ma! expr. 'move on!' 'come!' 'let us go!' 'get away!'. mai var. man.

<sup>&</sup>lt;sup>1</sup> See contraction of words (II-124). The initial syllables ken, kin are also liable to be dropped. (For k-cf. Linguistic Survey, Vol. II, pp. 40-42, Nos. 32, 33, 34, 35, 42, 43, 46, 71, 76.)

```
mal auxiliary expr. desire, inclination, etc. mal-'qi'-da:-t-ip, 'I long
  to see '.
mainen var. main.
mainin var. mainen.
'manterem (Oriya) expr. 'but,' nevertheless,' however'.
-man post position forming case-phrase (13).
mon-emphatic particle.
main emphatic particle.
m<sup>9</sup>a: ji emphatic particle.
mid-1 prefix expr. 'one'. Ex. mij-jen-mar, 'one legged man'.
-mo: suffix forming adverbial phrases. Ex. a-nadam-mo.
moj'ed expr. 'past,' 'last.'. Ex. 'moj'ed-en'qui, 'last month'.
moja 'any person'.
moja-ja: 'any person whatever'.
mon-de! (ma:-on-de) expr. 'now!' 'start!' 'begin!'
mui- suffix 'one' in 'gal-mui, 'eleven'.
munen expr. by the by, what is its name? I've forgotten',
   what do you call it?'
-n- (1) particle inserted between the tense-augment and the personal
           suffix or added to the verbal forms in the conjugation
           of verbs of class II (44).
      (2) suffix added to nouns ending in vowels.
-n
      (3) suffix added to clauses and phrases amon o-'gille-n-o-'kidi',
           'when you saw' (170).
-na: emphatic particle anin-na; 'It is he'.
nain var. of nain.
-nain suffix added to vide, aide, jai, etc., expr. emphasis,
   probability.
'narid expr. contrast and comparison. Ex. səlet'ten 'danəda:-l-am;
   nam narrd tə'laiba:-lam, 'then you were young; now you are old '.
-ne(-n) demonstrative suffix expr. nearness in ene, tene, dine, one,
   o'len'e, sə'len'e kon'e4 [cf. te-(n)].
nen expr. emphasis. 'tageldain-'nen-, 'early in the morning'.
-n-i expr. even.
-noin var. nain.
-num expr. 'only,' purely'. Ex. 'nang-num, 'for the present'. oi! interjection expr. response, 'well, here I am! what's the
-o.n-'de: expr. emphasis, urgency as in 'jo:-b-o.n-'de:
ondo:-le
           see adverbs (II-198-2).
ondo:-ta
'onnin (dialectal) expr. 'no,' 'not at all '.
onedo: expr. 'I don't know what it is'.
```

oing: var. uni-n, 'where'. ossun expr. already.

This archaic word mid, 'one' occurs only in such compounds in Sora. It is current in Santal and Mundari,

The prefix in such words seems to vary. s botte-ja: and anat-ja: are used instead in some dialects. The latter seems to be Kui (or Khond).

<sup>\*</sup> Cf. Mundari ne, 'this'.

```
pənətikui 'soon after'.
pe'nan expr. 'you see,' 'in these circumstances'.
pərətikui var. of pənətikui.
pəlran 'perhaps'.
pa'ren var. of paran.
particle expr. (1) interrogation.
                        (2) adjuration.
pad(d)e expr. possibility or probability.
po: var. of pon.
pode expr. wish, preference.
poden 'perhaps'.
pon a particle expr. (1) doubt.
                        (2) indefiniteness as in botte pon botte.
                        (3) 'either-or'.
                        (4) interrogation.
'pulla! expr. surprise. Ex. ijup! kina! pulla! 'Ah me! (it's) a tiger!'
pusin expr. rather . Ex. sba: sal 'pusin 'qa:-ta:i, 'I'd rather drink
   mohwa liquor.'
-r-en var. of -ra-n.
rab auxiliary expr. ability (58).
-ra:-n adjectival suffix. Ex. suda:-ra:-n, 'large,' big'.
-ri'(-rij) diminutive suffix. Ex. uba:-rij, 'the little brother'.
-ring expr. 'full of'. Ex. 'aren-rin, 'full of stones'.
ri-ri- a diminutive prefix as in ri-ri-kum, 'little rat!'
-roi suffix added to verbal roots; expr. (1) continuity of action.
                                           (2) urgency.
                                           (3) exhortation.
ron expr. (1) capability, etc. as in 'ron-kereda: mar, 'forgetful'.
             (2) recent completion of action. kan-ə-su:η 'ro:η-'sabja:
                   'sabja:-le:-ji, 'they built this house recently.'
sale-'te expr. 'then'.
səˈrɪŋ (dialectal) post position expr. 'from '(200-24). 'sabdij expr. 'it must be —,' 'surely —'.
'sam-mo (dialectal) expr. prohibition.
'satta var. 'sattan; expr. (1) 'merely'.
                            (2) 'wholly'.
sele:-'te var. sele't'e, selet-'te.
s en-en expr. direction.
sid auxiliary verb (separable), expr. (1) state as in 'goble 'sit-te.
                                         (2) 'away,' 'off' as in 'qad-le-
                                              sid-etem, '(he) out (it)
                                               off.
sikkui expr. 'soon after'.
'sintrin expr, 'even'.
site le expr. from var. s(e)le (dialectal-site len, site lud).
sıtə'le-'do:—sıtə'le expr. 'from—to.' Ex. 'qumma: sıtə'le-'do: 'gada:n
  sitelle, 'from Gumma to the town (Kimedi)'.
soi expr. 'even,' 'just,' 'at least'.
```

<sup>1</sup> In some dialects pop is used instead of pa:.

interjection expr. disgust. Ex. soi! bi'sin pə'ren ə-'qa:mla'i, 'we thought it was Bisoi!'

with prefix tan-expr. 'alone' e-tan-som dim-mad-n-etem, 'he

slept alone'.

tə niki-(tiki-infix ən) expr. 'last,' 'next'. tə ran-di:-n expr. 'central,' 'middle'.

prefix as in ta:-soda; 'take out a little'.

-ta: 1 (1) suffix added to verbal root; expr., progress or continuation of action. 'jera:-ta:-'jera:-tan, 'while going'.

ta:d

(2) adverbial suffix. Ex. ko-ta:, 'ondo-ta:, jai-ta:-n. originally a noun = 'day'; 'di-ta:d, 'everyday'. expr. (1) 'as'. Ex. tam-'bernan-am, 'according to your word'. (2) duration of time. Ex. tam 'pagal, 'the whole night'. tam

t'amso:n var. tan-so:n.

tain var. of tai.

tan var. of tam.

tan expr. 'each' as in 'tan-bo: 'o:la:, 'one leaf each'.

demonstrative suffix expr. remoteness in etc, tete, dite, ote, olette, kotte² sele-'te [see -ne(-n) above].

-te (1) augment added to roots to denote present or future time. tidt-axi, 'I beat' or 'I shall beat' (81).

(2) suffix added to verbs and other words to denote futurity. 'qijin-te; 'minnum-te, 'next year'; 'er-num-te, 'three years hence '.

-ted (1) privative particle 'bansa:-ted, 'not good'. nen 'buja:-ted 'I (am) not a priest .

(2) expr. absence, negation, etc. (cf. ə'qa:sa:, ə'rika:, 'ɪjja:).

te-man expr. 'in the presence of'. 'teni'-ja: dialectal 'oni'ja:, 'anywhere'.

-ten (1) suffix expr. futurity added to finite forms of verbs and occasionally to other words.

(2) suffix added to interrogative pronouns to form relative pronouns.

te-'n'e adverb, 'here'.

te-'n'e-sitə'le (dialectal te-'n'e-sə'rin) 'from here'.

te-'t'e adverb, 'there'.

tere-tere adverb 'here and there'.

te't e-site'le, tes(ə)'le [dialectal te(t)sə'rin, tsə'rin] 'from there'.

diminutive suffix as in 'ajid-'tid; 'anri-'tid, 'a little'.

tiki 'next,' 'last'.

-trulloi var. 'tulloi expr. 'with' (dialectal).

tue expr. proximity -tum (a) expr. (1) 'also'

(2) 'only,' exclusively'.

(3) 'soaked or stained with'.

(b) (added to verbal root). Ex. -'sinri:nam 'gob-'tum-a:.

<sup>&</sup>lt;sup>1</sup> Cf. to: in the Aryan language Marathi: -mo:reto:-mo:reto:, while striking '. (Linguistic Survey, VII, 209.)

<sup>2</sup> Cf. to in Mundari.

'tuna'r expr. 'half'.

tung-'tung expr. 'extremely,' (quite'.

u'an(-te): adverb, 'where?'.

ud- prefixed to some verbs, expr. 'up'.

u'de: expr. (1) 'either — or'.

(2) 'yes'.

u'de:-u'de: expr. 'yes,' 'well!' 'take care!'

u'de-'nang expr. 'may or may not be; I am not sure'

u:-'dong expr. 'yes'.

u'kij expr. 'once again'.

u:-'la:!' expr. 'indeed!'

u:-pe'rang expr. 'perhaps it is so'.

'ussun var. 'ossun, expr. 'already'.

v''u: expr. consent, admission, 'yes'.

#### APPENDIX II.

#### Contracted forms.

(See paragraphs 124-134.)

\*\*ba:-n, 'mohwa', ba:-n.

\*\*ba:-n, 'seed', ba:j-ən.

\*\*dag-ən, 'bee-hive', dag-ən.

\*\*dag-ən, 'kite', ag-ən.

\*\*di:-n, 'cotton', di:-n.

\*\*jo:-n, 'fish', jo:-n.

\*\*jug-ən, 'day-time', jug-ən.

\*\*jug-ən, 'fodder', la:m-ən.

\*\*la:m-ən, 'fodder', la:m-ən.

\*\*la:n-ən, 'forest grass, straw',

la:n-ən.

\*\*la:n-ən, 'wild goat', le:b-ən.

\*\*li:-n, 'liquor', su:l-ən.¹

\*\*mad-ən², 'eye', mad-ən.

\*\*n'\*e:b-ən, 'tree', ne:b-ən.

\*\*ndag-ən, 'tree', ne:b-ən.

\*\*ndag-ən, 'woman', sə'lo:-n.

\*\*nur-ən, 'scent', nur-ən.

\*\*nur-ən, 'scent', nur-ən.

\*\*al-ən, 'clearing on the hill',

al-ən.

\*\*ngag-ən, 'moon', gag-ən.

\*\*ngag-ən, 'timber tree', ru:-n.

\*\*ra:-n, 'timber tree', ru:-n.

ər'si:-n, 'monkey', si:-n. er'sid-en, 'a class of Sora:'. si:d-en. ə'sanj-ən, 'charcoal', sanj-ən. ə'sanj-ən, 'dung', sanj-ən. 'esu-n, 'fever, pain', su-n. 'alan-en, 'thatch grass, straw', al-ən. 'andid-en, 'sport', andi-n. 'aŋəl-ən, 'fuel', aŋ-ən. 'areŋ-ən, 'stone', ar-ən. 'ar-si-n, 'monkey', ar-ən. 'adre(a'rre)-n, 'egg', ad-en. bə'duŋ-ən, 'hill', buŋ-ən. bəleid-ən, 'feathers, plume', beid-en. bəndira:b-ən, 'anger', bəra:b-ən. bə'ru-n, 'hill', bur-ən.1 be'se'd-en, } 'salt', bud-en. bəˈsuːd-ən, J 'badekka, 'a while', gad.¹
'bada:-n, 'gun', bal-ən. 'baj-sər-ən } (guana', baj-ən 'ba:mməda:-n, 'Brahman', ba:m-ən. bandra:j-en, flour', ban-en.

<sup>1</sup> Irregular contraction (see 132),

<sup>\*</sup> See m\*o:d-an.

baredab-en, 'a kind of tree', bar-ən. 'edible mushroom', 'bati:-n, pud-en.1 'benta:-n, 'hunting', ben-en. bi'sin-en, 'chief of a district in the Sora: country', bin-en. 'head', bo:b-en; 'b°o:b-ən, bab-ən. boid-en, 'fox', boil-en. boij-en, 'woman', boi. bo-man-en, 'chameleon', man-'bonte:l-ən, 'buffalo', bo'n-ən. bua:b-en, 'a wild cat', bu-n. bud-'bud-en, 'worm', bud-en, bυ-n. buja:-n, 'priest', buj-en. bujda:-n, Bryonia collosa', bujen. bun-sam-en, 'cattle trough', bun-en. 'buru-n, 'hoe', bur-en. buruj-en, 'millet, panicum-Italicum', bur-en. dangu:-n, 'stick', dan-en. danke-da:-n, 'a basket of ten measures', dan-en. 'danki-n, 'pot', dan-en. 'darej-en, 'rice', da'r-en. 'dare'n-en, 'horn', dar-en. ded-de-de-n, 'snail', ded-en. derray-en } 'horn', der-en. 'dia:-n, 'waist', dub-en.1 di'nan, at that time'. nan-en; nan.
'doleij-en, 'hunger', dol-en.
'enra-n, 'cucumber', en-en. en jum-ən, 'axe', jum-ən. qə'mul-ən, 'bug', qul-ən. qə'naj-ən, 'tuber', qaj-ən. gend'roj-en, 'shame', geroj-en. gə'nur-ən, 'rain', qum-ən. gətu'si-n, 'play', qəsi-n. 'qale-n, 'ear of corn', qal-ən. gamen-en, 'rich man, headman of a village', gam-on.

'ganga:-n, 'millet panicum', ganən. 'grin-ən, 'tile', gır-ən. gor'za:ŋ-ən, 'village', za:ŋ-ən.
'quddaŋ-ən, 'field', qud-ən.
'qundij-ən, 'squirrel', qun-ən.
'qunji-n, 'Abrus precatorius', gun-ən. qun'tur-en, 'rat', tur-en. ə-gu:r-ən, 'fruit', gur-en. 'id ba:-n } 'thorn', id-en. ('1bba:-n), ∫ mse'lo:-n, woman ' se'lo:-n. se'lo:-n. je'no:-n, ' broomstick, reed', jo:-n. 'jabmul-ən, } 'seed ', jab-ən. ja:te:-n, 'sesamum Indicum'. ja-n. jelu-n, 'pig, animal, flesh', jelj°e:n-ən, 'leg', je:n. j°i:-n, 'tooth', ji:-n. jon, 'unripe fruit', join. joba:-n, 'mud', job-en.
joda:-n, 'stream', jo'l-en.
jumpa:-n, 'cluster', jub-en.
ke'dib-en, 'sword', kib-en.
ke'dig-en, 'drum', dig-en. kə düppi:-n, 'ear-ring', küb-ən. kəm'bu:d-ən, 'bear', bud-ən. kəm'bu:-n, 'pig', bu:-n. kəm'bur-ən, 'millet', buj-ən. kən'dud-ən, 'frog', dud-ən. kən'(d)reŋ-ən, forest, bed', ren-en. kən'(d)rum-ən, 'dolichos catiana' rum-ən. kən'jen-ən, 'hedgehog', jen-ən. kən sim-ən, 'fowl', sim-ən, imkən'tuj-ən, 'owl', tuj-ən. kə nuŋ-ən, 'razor', kuŋ-ən. kə ranja:-n, 'the gloomy tree (Ex. authocymus pictorius)', kap ən. 'kaddu:-n, 'bracelet', kad-en.

ka:-'ka:-n, 'erow', ka:-n. 'kam(b)ra:-n, 'drudgery', kam-'kan(d)la:-n, 'small cup', kan-en. kappara:-n, 'duck', kab-en. 'karu:-n, 'monkey', kar-ən. 'kıdəti:-n, 'sickle', kıd-ən. kim med-en, 'goat', med-en. kimpə'de:b-ən, 'mungoose', de:bkim pun-en, 'stomach', pun-en. kina-n, 'tiger', kid-en. kin'a:d-ən, 'crab', ka:d-ən. kin'da:l-ən, 'basket-maker', da:lkin'dun-en, 'back', dun-en. kin'dun-en, 'backbone', jan-en. kin'dan-en, 'main post', jan-en. kin'dan-en, 'gourd', lan-en. kin'san-en, 'stag', san-en. kin'so:d-en (-so;r), 'dog', so:d (so:r)-ən. kin'ta:l-ən, 'wall', ta:l-ən. kin'tan-en, 'brain', tan-en.
kin'tan-en, 'brain', tan-en.
kin'ted-en, 'castor oil', tel-en.
kin'tan-en, 'plantain', ten-en.
kit'tun-en, 'god', tun-en.
'koda-n, 'crane', kol-en. kok'kor-en (kor-), 'a basket of 200 measures', kor-en. kon'dem-en, 'hill grain', demko'sal-li:-n, 'a kind of eucumber', sal-ən. 'k'u:-n, 'ladle', ku:-n. kudu-n, 'porridge', kull-en. kuk'kur (kur-)-ən, 'dove', kur-'kulba:-n, 'ghost' kul-en.
'kullu:-n, 'fox', kul-en. kuma:b-ən, 'ashes', kub-ən. 'kumbul-ən, 'rat', kum-ən. 'küna:m-ən, 'husk', küm-ən. 'kundi:-n, 'knife', kun-en. 'kuran-en, ' bark of a tree', kur-'kurqad-ən, ' rose apple ', kur-ən. 'kurpa:l-ən, 'calabash ', kur-ən.

'kurrab-ən ('kud-rab-ən), 'twigs of a tree ', kud-en. 'kurta-n, 'horse', kur-en. 'kutəm-ən, 'mohwa stick', kumlə'bo:-n, 'earth', lo:-n. 'l'oij-en, 'testicle, a variety of Indian date ', lo j-en. 'luad-en, 'string, rope', lud-en. lu'an-en, 'iron', lun-en. 'luar-en, 'blacksmith', lur-en. 'l'ud-en, 'ear', lud-en. 'lung-en, 'hole, 'cave', lun-en. mə<sup>i</sup>ridsa: (mərissa:)-n, mid-ən. məˈroɲ-ən, 'a basket of 200 measures', mon-en. ma:da:-n, 'loft', ma:l-ən. 'ma:dip-en, 'measure', ma:di-n, ma:l-ən. majon-en, 'chest', maj-en. 'malau-n, 'wealth', mal-en. 'mandora:-n, 'a small pot', manman(d)ra:-n, 'man', mar-en.1
'mara:-n, 'pea-fowl', mar-en.
me'me:-n, 'breast', me:-n.
'minam-en, 'blood', min-en, manmijiam-ən, blood, miji-ən, majimin'num-ən, 'year', num-ən.
'mijicl-ən, 'oil', mi-n.
'm'od-ən, 'eye', mad-ən.
'moda:-n, 'fog' mod-ən.
'muida:-n, 'ant', mui-ən.
'muk'a:-n, 'nose', mu:-n.
'munta:-n, 'small vessel', mun-ən.
'munu:-n, 'black-gram', mun-ən. 'munu:-n, 'black-gram', 'mure:-n, 'boil', mur-on. ne'no:d-en, 'ghost, spirit', no:d-'naŋa:-n, 'bow', naŋ-ən. o:'daj-ən, 'horse-gram', daj-ən. ola:-n, 'leaf', ol-en. o'lojen, 'the marking nut tree', loj-ən. ombon-'tail an, 'bandicoot', tail on(d)'ren-en, 'rat', ren-en. on(d)'ri-en, 'pestle', ri-en.

on'tid-en, 'bird', tid-en. on'tub-en, 'white swallow wort',1 oon-en, 'son', on-en. 'latch', pə'na:d-ən, pad-ən, pə 'na:-n. pə'sij-ən, 'child ', sij-ən. padi-n, 'a cluster of fruit', pa:d-ən (dial.). padi-n, 'bund', pal-en. pander-ən, 'hare', pan-ən.
'pappadu-n, 'stem', pab-ən.
pap'par-ən, 'grasshopper', parpattəli-n, 'pot', pad-ən. 'pe:la-n, 'box', pe:l-ən. 'pi:da:-n, 'seat', pi:l-ən. pinda-n, 'raised platform', pin-'poga:-n, 'tobacco', po:-n. pu'pu:-n, 'cake', pu:-n.
rə'naj-ən, 'guitar', raj-ən.
ra'n-n, 'elephant', ra-n. ramen-en, 'cat', ram-en.
'ranen-en, 'wind', ran-en.
'ranen-en, 'wind', ran-en.
'ranen-en, 'car', rad-en.
'ranen-en, 'car', rad-en.
'regem-en, 'medicine', re-en. regam-an, medicine , rei-n.
ringen-, 'wind', rin-an.
rund-an, 'sky', run-an.
runkui-n, 'rice', run-an.
sa'ndn-an, 'door', san-an.
sa'ndr-an, 'comb', sar-an.
sa'ndr-an, 'god', sum-an.
sa'ndru-n, 'umbrella', sur-an. sere-'mo:n-en, 'dolichos catjang', mo:jn-ən. 'sadəj-ən, ('rogo:-n) 'red-gram', sa:n-ən. 'saibo:-n, 'Saheb', sai-en. suləpəm-ən, 'caryota urens' sai-ən. 'sambi-n, 'buttocks', sam-ən.
'sandi-n, 'cot', san-ən. 'sandi-n, 'cot', san-en.
'sanka-n, 'neck', san-en.
'sarda-n, 'a class of Soras', sar-'saro:-n, 'paddy', sar-en.

'sarsan-en, 'Bryonia collosa', sarsattar-en, 'nerve', tar-en.
'sattua-n, 'ladle', sad-en.
'senda-n, 'well', sen-en. s'i-n, 'hand', sin. 'sında:-n, 'well', sın-ən.
'sindi:-n, 'date', sin-ən.
'sindri-n, 'cloth', sin-ən. sin-ger-en, 'ginger', sin-en. sittəri-n (sittiri-n, sid-), 'ragi', sid-ən. 'so:lda:-n, 'mud', so:l-en. 's ora:-n (sora:-n), 'Sora:', sor-en. su:la:-n (sulla:-n), 'a measure', su:l-ən. 'sundem-en, 'lime, chunam'. sun-en. sundan-en, 'post, pillar', sur-en. sundru:-n, } 'a basket', sun-ən. 'sundruj-ən,∫ 's'u:ŋ-ən, 'house', suŋ-ən.
'surbaŋ-ən, 'wasp', sur-ən. suttin, 'a small pot', sud-en. təbar-ən, banyan tar-ən. təbir-ən, tree' tir-ən. 'thread', te de:r-en, de:r-ən (dialectal). tə'nonba:-n, 'husband', tab-ən. tə'nub ən, 'share', tub-ən. tən'ke:l-ən, 'a shallow basket', ke:l-ən. tə'nor-ən, 'way', god-ən.2 'ta:bən-ən, 'root of the bamboo'. ta:b-ən. 'tada:-n, 'tank', ta:l-ən. 'tangam-ən, 'beeds', tan-ən. 'tanku-n, 'the stone of a fruit', tan-ən. 'tanlin-en ('tanlij-en), 'cattle', tan-ən. 'tanal-en, 'crocodile', tan-en, 'tarba:-n, 'flower', tar-en, 'tarel-en, 'thread, string', taren. tember-en, 'rat', tem-en. tiggal-ən (tij-gal-ən), 'a basket of 20 measures', tij-en. tirt'tin-ən, 'tamarind', ti-n.

<sup>1</sup> Calatropis gigantia alba.

<sup>&</sup>lt;sup>3</sup> Irregular contraction (see 132).

't'og-n, 'fire', tud-on'.
't'ud-on, 'mouth', tam-on.
'tuda-n, 'mohwa seed', tul-on.
'tudud-on, 'a basket of 8 measures', tud-on.
'tudum-on, 'tom-tom', tum-on.
'tuj-tuj-on, 'star', tuj-on.
'tuled-on, 'gum', tul-on.
'tumba-n, 'calabash, the shell of a gourd', tum-on.
'turka-n, 'constable', tur-on.

'türub-ən (tirub-ən), 'cloud',
 'rain', tür-ən, (tir-ən).
tut'tum-ən, 'bloodsucker', tum-ən.
u'ab-ən, 'vegetable', ab-ən.
'uda-n, 'mango', u:l-ən.
u'juŋ-ən, 'sun', juŋ-ən.
um'rud-ən, 'a kind of bee',
 rud-ən.
'uruq-ən, 'smoke', mud-ən.
'uruŋ-ən, 'bamboo', ur-ən.
u'sa:l-ən, 'skin', sa:l-ən.
u'u:-n, 'hair', u:-n.

#### III. PRELIMINARY LESSONS.

#### CLASSIFIED VOCABULARIES.2

### 1. The World and Nature.

lo:ko:-n.

Air, wind 'range, 'ringe; 'ruanən, jıŋ-jıŋ-'riŋ. 'desan -ə-'d'a:-ə- range. climate cloud tə rub-ən; ti rub-ən. cold rana:-n. darkness 'lugud-en. 'kasi:-'da:-n ; sinna:-n. earth (ground) lebo:-n. (world) 'purti:-n. east dəˈruŋ-ˈjuŋ-ən; ˈduŋ-ˈjuŋba:-n; də'run-'jun-ə-'s'en. eclipse (sun) mo-'jun-ən. (moon) mo-'ga:j-ən. fire 't'ogr-n. foam e-bu-bu:-n. fog moda:-n. əˈreːl-ˈgum-ən. -stone əˈreːl-ˈdaː-n-əˈreːl-ˈgum-ən. -storm heat um'rud-ən, 'tage-n. of the sun 'da:qa:-n. ice<sup>8</sup> bui-boi-'rana'n a'sən, an-jə 'nid-'da:; "ai-son" (English.) light təna:r-'ta:r-ən. 'kila:j-ən; 'mila:j-ən. lightning mist mom'mori-n.

moon əŋ'ga:j-ən. (full) bari:-'ga:j-ən, (new) 'er-ən'ga:ita:-n. moonlight tonar-'gan-on. kand'ra:bdi-'si-ə-'s'e:ŋ, north 'ja du:-'de:sa:-ə-'s?e:ŋ ; " uttəro: sen. qə'nur-ən. rain rainbow ilim'bo:n-an. shade 'lunnu:-n. sky ruanjen. south jend'r'um- 'si-e-'s'e:n-en; gʻənün-'s'en-en; bə'se:n-'de:sa:nə-ˈs²eːŋ-ən. star tui-'tuj-en. -light 't'a:r-'tuj-on, 'tar-tar -'tui-ən. storm 'ringe-gə'nur-ən. gun ຫ່ງຫງ-ອn. -rise 'dun-'jun-en. -set 'bub-'jun-ən. sunshine ta:r-'jun-ən; 'da:ga:-n. thunder 'dum-dum-'tir-en; 'tudtud-'tir-en. -bolt tab-'red-on (tar'red).

\* Sorars see it in the bazaar,

¹ Irregular contraction (see 132).
 ² The student of Sora: may select from these vocabularies the words he requires for exercises in original composition.

water d'a:-n.
,, fresh 'mana:-'da:-n.
,, salt 'asəŋ-'da:-n.
weather -i:ŋ-ən; 'tage-'riŋ-ən,
bar 'rana:-'riŋ-ən.

west 'bub-jun-'s'en.
world 'kuddub-'de:sa:-n; le'bo:n,
'purti:-n' (Oriya) 'lo:ko:-n'
(Oriya).

### 2. Land and Water.

lebo:-n do: doa:-n.

'pa:di-n. Bank canal odan. coast qə'nun-ən-ə-'i:di, ə-mə'ne:n. current—(stream) ə-jəner-'da:-n. (wind) e-jener-rin-en. downhill 'jaita:-'bur-en. ebb (d°a:n) kin'duŋən-ə-jənerjer. flow (i)er-an. hill bə'ru:-n, bə'duŋ-ən. island jar jardan-ə-dəkun-əle'bo: ergə naj-ən-əlake manran tada:. land le'bo.-n; 'de:sa:-n. mountain 'suda: 'bur; 'suda: bun-en. ocean ə-'suda:n-ə-'saməndra:. plain 'ta:la:-'ja:n-en. pond tada:-n.

puddle 'jobba:-da:-'lun-en; 'rupa:luŋ-'da:-n. river nai-n; joda:-n; ə'lo:-n. rock suda: ar-en; tonkun-ar-en. sand 'lakij-ən. sea 'samendra:-n, qanün-en. shore 'idi:-n, mə'ne:n-ən. stream 'joda:n, ə-'jerten-ə-'da:. tank 'tada:-n, 'bonda:-n, 'suda:n-o-'buŋsaːŋ, dərak'ku-'da:-n. uphill 'dai-'bur-ən. valley 'lin-lin-bur-'lo:-n, 'padidbur-ən. waterfall 'taŋ-sur-'da:-n. wave 'tumpal-ida:-n; 'toŋra:-'da:-n; tondra:-ida:-n (var.); tanra:-ida:n (var.); 'lar-lar-'da:-n; 'larəgabda:-n. well (big) 'suda: 'sin. (small) 'sinda:-n; 'kua:-n.

# 3. Minerals and Metals.

rana:-n, 'ar en-en.

Bell-metal 'ridi'-n.
brass 'ridi:-n.
chalk pəlu-'lo:-n; ər-i'didən-əpəlu:-lo:.
charcoal ə'sa:j-ən.
clay 'jaqid-'lo:-n.
coal kumpaŋ-'ar-ən.
copper 'tomba:-n, (Oriya) 'ridi:-n.
crystal 'madi-n. (Oriya).
glass 'ka:tso:-n. (Oriya).
gold 'rana:-n.
gravel ''kaŋkəro:-n' (Oriya).
quddi-'ar-ən.
iron lu'a:ŋ-ən.

iron (cast) 'an-ab-'l'e:m-'la:n. lead 'si:sa:-n. (Oriya). lime 'sundəm-ən. (Telugu). " slaked 'an-bəna:l-sun. " shell 'gullu:-'sun. mercury roso-ren. (Oriya). metal 'rana:-n, 'ruppa:-n-'erəndij-ən. 'mutta:-n' pearl (Oriya); 'mutta:-' 'tan-en. silver 'ruppa:-n. (Oriya). 'lukku:-'la:ŋ-ən. steel stone 'aren-en. tin tarpu:-n. (Oriya).

# 4. Animals.

'jelu-n-ji, jə'nuntar-ən-ji.

Armadillo arbu:-n. ass 'pekui. bandicoot ombon- 'tail-en. bear kəm-'bud-ən, sallua:-n. bison 'sa:jel-ən. buffalo 'bon-tel-an. bull 'kuppa:-'tan-en. calf e-oin-tain-en, camel 'sisə'la:i-ən, qallo:a:-n. cat 'rame'n-en. wild-cat bug:b-en. cattle 'taglin-en; taglij-en. chameleon borman-en. cow e-jan-tan-en. deer 'parəgədab-ən. dog kin'so:d-an. donkey 'pekui. elephant r³a:-n. fox kullu-n, boda:-n. goat kim-med-on. wild-goat eleb-en. hare 'pander-en, tur-'dan-en. hog (wild) kindren-je:l-en. horse kurta:-n. hyena godua:-'kid-ən.

jackal boda-n, kullu-n. lamb ə-o:n-'me:d-ən. leopard kükü-kid-ən, kid -ən. lion bao-'kid-ən, 'si:ma:'-so:r-ən. monkey karu-n. baboon 'arsi:-n. mouse 'santup-en, 'gato-'kum-en. mungoose 'kandre-'ped-en, kimpə'deb-ən. ox 'orro-'tan-en. pig kəm-bu:-n, jelu:-n. porcupine kən-'jı'n-ən. ram 'mokkeda;-n, 'menda:-n. (Oriya). murkundidi-n. rat kumbul-en, gun'tur-en, tankum-en, tem-ber-en. sheep 'mukur-ən. squirrel 'gundij-ən. stag kin(t)'sa:r-ən. tiger 'kina:-n. turtle kulu-n. wolf 'suda:-'bo:l-an,

## 5. Birds.

on-'tid-ən-ji.

Bat ken'tu:r-en. bird on-tid-en. crane ko:da:-n. crow ka:ka:-n. cuckoo 'k u:da:-tid-ən. dove kuk'kur-ən, kurda:-'kurən. duck ba:tua:-n, kappa:ra:-n. falcon jir-ga:-n. fowl (wild) kən-'ren-'i:m-ən. (domestic) kən-'si:m-ən. goose sudaran-e-kappara: grouse 'dumul-en. hawk kondedian-en, nam-mar-. king-crow kantunu-tid-en, gəntulu:-tid-ən. kite ə'dan-ən. 'ra:mi-'tid-en. mina oriole (golden) sijub-tid-on.

owl 'budul-'tid-on, 'quntur-'umən, kən'tui-ən, parrot ar're:d-on, 'ke:ta:-n. budor-tid-en, partridge ('ba:do:r-). peacock mara:-n. pigeon parna:-n. quail 'quidi-n. raven 'tuləb-'ka:-n, 'suda:-'ka:-n. snipe i-sə'nab-'tid, 'saro:ba:-'tid, ted-'ted-la:-'tid. sparrow 'jam-mo:l-'tid-en, 'jandrum-da:-'tid-ən, 189u:n-ti'dən. stork bo: je'nab-e-'ko:da: 1 vulture ə'da:ŋ-ən (kite), 'tudeŋ'alen, 'ji:rga:-n, 'tarba:-'jirqa:-n. 'jum-'ag-on (dial.). woodpecker kən'qu:n-ən.

<sup>1</sup> Lit. one kind of ko:da:, 'crane.'

# 6. Insects, reptiles, fishes, etc.

bud-bud-ən-ji, ə-'jo:-n-ji.

Ant 'muida:-n, pa'lay-ən, tu'kamen, e'bu:-n. (varieties). bee -dan-bud-en, terem-en. bloodsucker 'kondi-n, tut'tumen, tun'kum-en(dial.). bug gə-mul-ən. butterfly 'kun-küdi-'bud-ən. centipede mam'ma:r-en. chameleon boma:n-ən. cobra ə'na:ga:-'ja:d-ən.' crab 'da:-'kina:-n, 'kina:-'da:-n. fish ə-'jo:-n. ə-do:d-ən (Telugu mitta); 'pissa:-'jo:n. fly e-roli-en; e-roli-en. frog kin-dud-en. gadfly par-'tan-en. jalemel-bud-en, glow-worm hijur-sam-bud-, 'numburbud, jalem-imi-n.

grasshopper 'pa:ppəra:-n. hornet sur-ban-en, (sul-). iguana 'buj-sər-ən, 'bussər-ən. leech illom-en, pillem-en. 'dana'ŋ-ən. lizard locust pap-'par-en. louse i'i:-n. mosquito samaj-en. moth re'nam-da:-'ka:b-'bud-en. red-ant ə-'bu:-n, je:-'muj-ən. silkworm 'g?o:l-'bud-ən. snail 'dadda-'den-ən, 'gunlu:-n. snake 'j'a:d-ən, 'tu:nəl-ən. spider 'kina:-si:-da:-'bud-ən, tut-'tudi-jaŋ-, kuk-kudi-jaŋ-. 'surba:ŋ-'bud-ən, (sul-). white-ant 'ja:tra-'bud-ən, parrin 'ga:tta:-n, tarma:l-bu:-n.

## 7. Plants and trees.

era:-Ine:b-en-ji.

Aegle marmelos 'kulpad-ən. apple-(custard) 'rampedemquir. (Oriya). (wood) 'kaitta:-n. (Oriya). atna 'artəna:-'ne:b. bamboo 'urun-en. banana kin'te:-n. banyan təbar, təbir. blackberry 'adub-da:-'qur-en. brinjal enderuij-en. cashew-nut oloj-en. chilli pepper mə rid-sa:-n. coconut 'paidi-'ne:b. cotton ə'di:-n. crab-tree 'kendu:-n. cucumber 'enul, 'ənlur-'ən. koʻsalli:-n. date (Indian) 'sindi-'ne:b. ebony 'karise. emblic myrobalan 'enex. ficus glomerata 'lua:-'ne:b. garlic pəlu-'ansu:da:-.

ginger singer-. gourd (sweet) kin'la:j-ən, ə-'tunen (dialectal). kºu:-n, 'kurpa:l-(bottle) en. grass eiga:b-en. (green) ri'ja:di:-n. groundnut sero-'so:na:-n (Oriya). guava jiləka-n. hay (straw) əla:m-ən. hemp 'drppa:di-'lu:d-on. jack padesa:-n. jasmine malli-n. lemon, lime 'limma:n. lotus 'padəm-'ta:r-en, 'tada:-'ta:r-. maize (Indian corn) kəm'bur-ən. mango 'uda-n. melon bo:jə'nab-'la:j-ən. mowa ə¹ba:-n. mushroom bati-n, 'kurgəd-'puden, etc. onion 'anosu:da:-n.

orange 'naringa:-n.
palm 'kamba:-n.
pa-paw 'taita:-n.
pepper 'jaga:-mid-ən.
'peepul' op'jar.
pine-apple 'tankum-'padasa:-n.
plant ə-'o:n- 'ne:b, ə-'jii:d-ən.
pomegranate 'da:dimma:-n.
pumpkin kin'la:j-ən, ə-'tun-ən
 (dialectal .
reed 'tamui, 'sara:-'kad.
rice 'saro:-n, 'runku-n.
rose-apple 'kargad-ən.

sago ə-'gare-'sa:l-gen-'a:te.
sandal sə'rum-ra:-'ne:b.
sesamum 'maroka:, 'ja:ti.
sugaroane 'aku:-'ne:bən (Oriya).
tamarind 'tittin-ən.
tea 'tsa:-'.
teak 'te:ku-'ne:b-ən, 'ba:da:-'o:l'ne'b.
tobacco 'puga:-n, 'o:la:-'po:d-ən.
turmeric san-'sa:ŋ-ən.
tree ə'ne:b-ən, ə'ra:-n.
vegetables u'a:b-ən.
wood-apple 'kaitta:-n.

#### 8. Parts of the tree.

ə-tə'nub-'ne:b-ən-ji.

Bark kur-an-en. bough (as of } 'pappa:du:-n (big);
a palm), } 'pappa:di:-n (small). branch 'kanda:'ra:-n, 'kurrab-en. main branch e-muda:n-e-'kanda:'ra:. ə-kən'ne:bən-ə-'kanda:'ra:. the branch of a root 'kanda:r-Feid. bud (leaf) a-le:den-lo:l, a-lgodon-(flower -- ) e-'kasi:-'ta:r. (big -- ) -bundodat-itair. (full blown — ) e-pullar-nartair. chlorophyll ə-'jelu-'o'l-ən. flower tair-bain. fruit ə-'qu:r-ən. (unripe - ) e-'jo:-n. (almost ripe - ) ə-'jadənjo:-n. (tender and small) a-kasi-n. (tender and big) a-bo-'laj-an. hairy surface of a leaf e-uppuro:l-ən. hollow e puttar-ra:-n.

kernel (the pulp of the seed or stone of a fruit) -- 'tankun--gare. knot e-'ınad-mad-'ra;-n. layer ə-bə'lo-bo-'ra:-n. (of a leaf) ə-u'sa:l-'o:l-ən. leaf ollain. (tender) a-'boloi-'o:l-an. (very tender) a-'godon-'o:l-an. (coarse) ə-'jadən-'o:l-ən. pith o-'gare-'ra:-n. pulp e-'gare-'jo-n. rib ə-sat'ta'r-'o:l-ən. rind ə-'kuran-'jo:-n. root e-'ied-en. tap root 'muda:'je:d-ən. kən'ne:b-'je:d-ən. (of the bamboo) 'ta:b-ən-ən.

(of the bamboo) 'ta:b-əŋ-ən.
seed ə-'baj-ən, 'jammo:l-ən.
stalk (of a leaf) ə-'tunti-'o:l-ən.
(of a fruit) ə-'tunti-'jo:-n.
stick ə-'rapjəm-ən.
thorn 'td-ba:-n (1bba:-n).
timber ə'ra:n.
trunk 'er-'kanda:-'ra:-n.
wood ə-'jelu-'ra:-n.

#### 9. Seasons.

ə-'i:ŋ-ən-ji.

Autumn jənd'r<sup>9</sup>u:m-'i:ŋ-ən ; 'jirub-'ga:j-ən. winter 'rana:-'i:ŋ-ən. spring 'le:den-'o:l-'ga:j-ən. summer 'da:ga:-'i:n-ən, rainy gə'nur-'i:n-ən, 'türub-'i:n-ən,

#### Months.

ən-'ga:j-ən-ji.

qad-'bur-'ga:j-on; qad-'sar-'ga:j-ən; 'sankrainti-'gaij-en; puso:-. 1

'timbur-'qa:j-ən; 'ni:-ba:-'qa:j-ən' ; 'roqo-'qa:j-ən; 'ma:qo-.' 'do:la:-'gai-en, 'do:da:- 1 gai-'san-'gai-en. March

'dulba:'qa:j-ən; 'pi: ba:-'qa:j-ən ' 'soi-ton '-'anga'i (Oriya chaitra). April

lo':lo:-'ga:i-en; 'da:ga:-'i:n-en. May

pui-ji'n-lo-'ga:j-ən, 'desto-'ga:j-ən.1 June

'buroi-'ga:j-ən, 'ratam-'ga:j-ən, 'ratta:-1, din-'rad-'ga:j-ən.

ə-'padab-ten-'ga:j-ən; 'ta:rro-pud-'ga:j-ən; 'lamtin-'i:n-'ga:j-ən.

gu'sar-'ga:j-ən, usa:-ən-'ga:j-, 'robon-'ga:j-ən, 'baido-1 September (Oriya bhadro).

October 'dasəra-'ga:j-ən; 'qad-'sid-'qa:j-ən, 'osino- 1 (Oriya a:svino).

November 'pangur-'sar-'ga:j-ən, 'ka:rtika:-'ga:j-ən, 'ka:rtikka:-.1

December 'jirub-'ga:j-ən, 'mogisara:.1

# 11. Days of the Week.

ə-dinna:n-ə'nam-ji.

Sunday 'adja:ra:-n,'roi-ba:ra:-n3 (dialectal). Monday 'sumbaira:-n. Tuesday 'mangəla:ra:-n. Wednesday buda:ra:-n.

Thursday 'lakkimba:ra:-n, 'gurba:ra:-n (dialectal).8 Friday sukkəla:ra:-n, 'sanja:ra:-n.

# 12. Divisions of the Day.

ə-tə'nub-'dinna:n-ji.

Cock-crow kən-'sım-'u:l ən. sunrise 'dun-'jun-en. 'tamba:-n. forenoon morning 'tagelda:-n. midday, noon 'gari-'jun-ən. afternoon 'sadid-'jun-en. about 1 p.m. 'sadid-'jun-en. about 5 p.m. 'dai-bur-'jun-en.

sunset 'orub-'jun-en. evening 'onol-an. night 'togel-en. midnight 'tunar-'togel. five minutes bo-'ganga-'run'. ten minutes bo-'burui-'run4. fifteen minutes bo-'soa:-'run4. thirty minutes bo-saro-run4

• Time required to cook ganga:, etc. (see Vocabularies, No. 18).

Oriya words in the er'sid dialect (Raigodo).

Lit. 'pick-mohwa:-month.' The time of gathering mohwa; February to April.

Oriya.

# 13. House and its parts.

's'u:ŋ-ən do: ə-tə'nub-ən-ji.

Ceiling 'mada:(ra:)-n.
cow-shed 'gungu-'sun-en.
door se'nan-en.
door-frame 'da:r(in)ni-n.
door-sills eno'nan-en.
doorway ge'ran-en.
eaves ge'non-roj-'al-en.
fire-place 'kuda:-n.
floor 'dia-'sun-en.
hip be'len-en.
house s'nin-en.
interior of a house e'lun-'sun-en.
loft 'mada-n; (above the oven)
'randa-n.
post main 'tinjar-'sun-en.

post (wooden) 'sundan-'ra:-n.
purlins ə-'don-ən.
rafters qənan-'raj-ən.
reapers 'urunta:-n.
ridge piecə kin'ja:n-bə'len-ən.
roof bə'l ən-'su:n-ən.
shed ə-o:n-'su:n-ən.
sty (pig) 'piqidi-'su:n-ən.
terrace (country) 'bal-lo:-'malən.
thatch 'al-ən-ən.
veranda, pial 'pinda:-n.
wall kin-'ta:l-ən.
window 'sanna-'san-ən.

#### 14. Furniture and household utensils.

'bittin-ə-də'rakku:-n ; dərin-'din-na:-n.

Basket 'tudu:d-ən (vide list 16). bed de'rim-mad-'ka:b-en, berelbel-en. box pella:-n. je'no:-n; -simpenar en. broom cot sandi-n. cradle tered-ted-en. don'du:den. cup du'ma:b-ən. dish mundi-n. fan in(d)'rad-en. fork 'kanta:-'da:r-en. frying-pan gərai-'qa:j-ən. (er-eiga:d-ar-en, (for sharpening). grindstone < 'lan-'ar-ən. ladder 'kv:da:-n, 'parədu:n, dəraj-'da:j-ən. 'kunra:-n, k'u:-n, gəren-'gen-ən, rəru:-'ru:-n. lamp 'dippa:-'tud-ən. -stand dippa:n-a-da'rakku. latch pe'nad-en. mill-stones 'gurna:-'ar-ən, gə'rudidi:-n, rəris-sid-ən.

mortar (stone) 'rini-bud-'are-n, 'aren-ən, 'lan'ar. mortar (wooden) 'onal-en. 'kuda:-n. oven pan 'mandi-n. postle (stone) . 9-'0°o:n-'ra-n, (wooden) on(d) rij-en. plate 'rapta:l-en, 'mandi-n. pot 'danki-n (vide list). rope 'lua:d-en. saucepan derin-din-na-dan-en. seat gerob-'gob-en, ab-gob-'gob (a low seat) 'pi'da-n. spade 'buru:-n, 'kudda:-'da:-n. spoon k'u'-n, kunə'ra:-n. string to rel-on, to der-(dialectal) 'tarel-ən, jənul-'jul-ən. umbrella kin'tu:r-'sa:ta:-n, sənur-(bamboo —) urun-'su:r-ən,(palm leaf ---) 'kamba:sur-en; (large) diplo:-sur-. danki-n, 'munta:-n, 'kadəsi:-n, kən'te'-n, (goblet). whip erad-'lu'd-'dan, terid-'lu'd-'dan.

## 15. Pots.1

'daŋki'-n-ji.

(for heating e'rabbu:-'dan water). eralijen-'qun (for washing feet). e'ruma:-'dan (for bathing). o'rusai-'qun (for boiling grain). 'dankii-n 'an ordinary pot'. gə'ra:'ga:-'dan (for drinking). garai'gai-'dan (for frying). qe'r°i:-da-'gum (for storing water). 'quadi-n / (for cooking). goru-mi 'an oil pot'. jerum-jum-ba:-n (for eating). 'iammo:l-'gun (for storing seeds). kadəsi:-gun 'a small pot'. 'mandi-n 'a plate'. a shallow dish '. 'mando:ra:-n mungeri: 'qun 'a pot with a narrow mouth '.

'orub-'qun 'evening pot'. pə'ra:n-da:-'gnn (for fetching water. 'pattalli-'qun (for storing water). 'pa:pur-'dan 'an old pot'. sə'len-da:-'qun (for storing water). sə'ro:d-ən (for brewing liquor). tə'ro:nga:l-'dan 'curry pot'. tər'a:rda:-'gun (for straining). ' morning pot'. 'tagəl-da:-'gun 'taki'-da:-'gun (for covering a water pot). taki'd-'dan lid. 'tamba:-'gun 'meal-time-pot'. 'a new pot'. 'tamme-'dan 'tida:sid-'qun (for seasoning). v'a:b-'dan 'curry pot'.

## 16. Baskets.

'tvdv:d-ən-ji.

'dankada: (basket holding 10 measures).
'dolli-n (60 measures).
'enso:b (a small toy basket).
'ga:de-n, (300 measures).
'jammol-'sun (for storing seeds).
'kokkor-'tud (200 measures).
'dambadi-n (15 measures).
'lambadi-n (3 measures).
'ma:dip-an (one measure).
'ma:ne-'tud (12 measures).
'mo:ra:j-an (var. moroip-an) (200 measures).

'ojjer (3 to 5 measures).
'puilig-ən (5 or 6 measures).
'pupur-'sun old basket.
'sundruj-ən (var. surruj-ən) (1 measure).
'sulla:-'sun (16 measure).
'tunke:--ən (a shallow basket).
'tuggəl-'tud (20 measures).
'tudur (8 to 10 measures).
'urun'pe:--ən a basket or box made of bamboo.

## 17. Tools and weapons.

Adze teriben.

head (forked) 'kadasi:-'lan-ən.

axe en'jum-en, 'a:ngi:-n. bow 'nanga:-n. -string pe'nar-en. broom je'no:-n.

<sup>1</sup> These are named according to size or the purpose they serve.

'kanta:-'da:ren. fork gun 'ba:da:-n. ja:miki-'ba:l-ən. iode-bail-en. ke:pu:-'ba:l-ən. pattui-si-ba:l-en. perangi-'ba:l-an. to:ta:-ba:l-en. hammer sə'naj-ən. handle midi-n. harrow 'kurudi-n. hatchet en jum-en, 'a:ngi-n.' hoe 'buru-n, 'kudda-da'-n. hook 'konti-'la:n-en, ne'ram-jo-'lanaən. kəldib-ən. knife

> 'kandetteru:-n, 'katteru:n. ko'ko:ra:-n. 'kundi:-n. se'rai-moi-'ku:-n. 'sisemalla:-'ku:-n.

'suri-'ku:-n. ladder 'ko:da:-n, 'parədu:-n. ladle 'dommedi-n, 'ku'n-e-'ru:-n. k'u:-n.

,, (wooden, flat) 'sattua:-n. needle beroi-'boi-'lan-en. pick-axe 'pikka:si:-n. plough 'ertub.

,, -share ər-'orro'lan-ən.
(1) a long wood joining the

'kurudin to the plough 'insa:.
(2) an implement to make the

earth level 'kurudi-n.
(3) an iron staple fastening a

plough-share 'kontin.
razor kə'nuŋ-ən.
rope 'lua:d-ən.
saw 'rampəm-ən.
sickle 'kıdəti:-n.
spindle 'gaded-ən, 'a:n(d)ra:-n,
'on(d)rəŋ- 'da:ŋ-'la:ŋ, 'toŋ-di:'la:ŋ-ən.
thong 'arta:-n.
torch 'teraŋ-tud-ən, tər-'er-aŋ'ka:b-ən, tə'rer-ter-ən, təna

## 18. Cereals and Crops.

poŋ-ən. voke ra:o:ŋ-ən.

Black-gram 'munu-n (Telugu); biri-n (Oriya).
chilli (capsicum) mə'rissa-n.
dolichos catjang kənd'rum-ən.

" black variety sare mo: n-en.

gingelly (sesamum indicum)
'maroka-n, 'ja:ti-n.
green-gram 'mugga:n.
holcus spicatus 'kuruj-ən.
horse-gram o'daj-ən.
millet (panicum) 'ganga-'sa:-n.

millet (panicum-Italicum) 'burujen.

" (sorghun vulgare) kəm'buj-

mustard 'sarsu:-n (Oriya).
paddy 'saro:-n.

" sown an-benud-sar-en.

" planted bisu:ta:-n.

" grown early 'p'a:n-qur-'sar-an.

" grown last 'puten-'qin. ragi 'sittəri-n, 'qaməd-ən. red-gram 'roqo-n, 'sadai-'sa:n-ən.

## 19. Tubers.

'adəb-'gai Dioscorea pentaphylla.'bə'ro:d-'gai an edible tuber.
'bentul-'gai an acrid bulbous root.
'borren-gud the sweet potato (red).
'bulloi-'gai a bittea tuber.
'butid-'gai Dioscorea bulbifera.

'gado-'gai Dioscorea alata.
'gado-'gai Dioscorea oppositi'gata:-'gai an acrid dracontium.
'gatu-'gud an edible dracontium.
'jati-'gai a bitter tuber.
'kalig-gai an edible tuber.

'margodi-'gai Dioscorea fasciculata.
'marsa:-'gai zehneria umbellata.
'nalu:-'gud a white tuber.

'pə'lu:-'qud a white tuber.
'paroa-'qai a blue tuber.

'saro-'gai caladium esculentum.
'saru-'gud a sweet esculent root.
'tubaŋ-'gai Dioscorea Wallichii.
'tulba-'gai a white tuber.
'tumaŋ-'gai (var. of 'tubaŋ-).

#### 20. Mushrooms.1

'bati-n-ji.

əlan-'pud-ən (straw).
'amboi-'pud-ən (ant-hill).
'dasəra-'pud-ən ('Dasara'-festival time).
'j'ad-'pud-ən' 'snake-mush-room' (poisonous).
'ja:təra-'pud-ən (car festival time).
'kurqad-'pud-ən ((rose-apple tree).

'kur-sail-'pud-ən (babul-tree).
'laki'-'pud-ən (sand).
'rogoda:-'pud-ən same as 'dasəra'pud-ən.
'sargia:-'pud-ən' (babul-leaves).
'tarro:'p-'pud-ən same a 'jatəra:-'uda:-'pud-ən (mango).
'uruŋ-'pud-ən (bamboo).

#### 21. Pot herbs.

'arənd(a-)'a:b-ən. [?]
'barədab-ən Bauhiria.
'borren-su:-'a:b-ən 'the red hemp'.
'en(d)rai-'a:b-ən Amaranthus
Tristis.
qə'ro:di-'a:b-ən Celosia Cristata.
je:-su:n-'a:b-ən the red hemp.
ke're:dt(a-)-'a:b-ən. Cole brookia
oppositi folia.
sakkod-'a:b-ən Marmodia charantia.

'santill(a:)-'a:b-en. [?]
'satid-d(a:)-'a:b-en (same as above).
'siripai-'a:b-en a kind of hemp.
'sunsu:n-'a:b-en hemp.
'tit'tin-o:l-'a:b-en tamarind-leaf.
'urbond(a)-'a:b-en Croton repandum.
u'sa:l-d(a)-'a:b-en. Cocculus Villosus.

## 22. Measurements.

(a) OF DEPTH.

Ankle deep, 'bo:-ondu-'dukka-ə-'je:n-ə-'jaru.
up to the calf, 'bo:-'put'el-'je:n-ə-'jaru.
knee-deep, 'bo:-'mandidi-'je:n-ə-'jaru.
up to the thighs, 'bo:-'bulu-'je:n-ə-'jaru.

" waist, bo:-'dia:-ə-'jaru. " stomach, 'bo:-kim'puŋ-ə-'jaru. " chest, 'bo:-'majoŋ-ə-'jaru.

", arm-pit, 'bo:-'lo:pad-ə-'jaru.

shoulder, 'bo:-'kappada-ə-'jaru.

" neck, 'bo:-'saŋka:-ə-'jaru. man's height, 'bo:-'mandra-ə-'jaru. one fathom (about 6 feet), 'bo:-'kv:da:-ə-'jaru.

These are named after the place or time of growth.
This is non-edible; the other mushrooms are all edible.

From the leaves that have dropped down and become putrid.

#### (b) OF LENGTH.

One span, 'bo.'passi:. " foot, borpajjen. " cubit, bo: santi.

one yard, ba:gu santi. two yards, 'unji 'santi.

#### (c) OF GIRTH.

Of the size of a finger, de'rakka-e-'onder-'si:.

thumb, də'rakka-ə-'b'o:b-'si:.

child's hand, də'rakka-ə-'o'om-'si: 33

fist, də'rakka-ə-kün'dub-'si:. 23

calf, də'rakka-ə-'putel-'je:ŋ.

thigh, də'rakka-ə-'bulu.

one-eighth measure, də rakka-ə-padi. "

də rakka-ə- adda. quarter

də rakka-ə-madin. one

a kind of fruit, də rakka-ə- pudoi-gur. ,,

a coconut, de rakka-e-paidi-gur. ,,

#### (d) OF QUANTITY.

Handful (closed fist), 'bo.-kun'dub, | bo.-kenun-dub. (open palm), 'bo.-'se.ra. two handfuls (open palms joined together in a cup-like manner), bo:-de'nub.

a swallow, 'bo:-ge'num. bo.maino:. one pinch, 'bo:-təni"pur. one small oil-cup, 'bo:-'mallin.

#### (e) MONEY.

mudi1.

2 pies, ½ of an anna, 'mude'ka.lu. 3 pies, ¼ of an anna, 'ja gi-'dammudi: ; bo. paisa. 1.

'bo. 'le bu.. 4 pies, i of an anna,

6 pies, ½ of an anna, (bo') 'paraka.1.

9 pies, 2 of an anna, 'ja gi 'paisa. one anna ja:gi'le:bu:, bo: fona:,2

1 pie, 1 of an anna bo:-dam- two annas turru le:bu:; ba:qu long. 2 three annas 'timji'le:bu:, 'ja:gi 'ong:2 four annas 'ja:gi 'punja:; 'unji ona.2 pal-pal. eight annas twelve annas 'timji 'punja' ; 'ja:gi len.ka.2 bo:-rapai, lpo:rupee one tanka:3.

# 23. Comestibles (Food and Drink).

Bread pu'pu.-n. breakfast 'sideda:-('ku:l-en). butter 'soru.-'mi. pu'pu;-n. cake crushed rice 'tanla:d-on.

curry u'a b-ən. gəna:'ga.. drink 'arre. egg fish o'jo:-n.

Derived from Telugu.

<sup>\*</sup> Oriya words in Some dialects,

Derived from Oriya.

'an-ranid-sid-an, ban'drajen. ∫ gəna:-ˈga:-n. food tə'num-jum-ən ku'du:-n. ('te:rəm-ən, om(d)'ro:d-en (of the bee-hives in holes), boor-en (of the big honey bee-hives on trees), perumui-teid-en (of the small bee-hives on trees). a'li-n, 'dinba:-'sa:l, ku rui-sa:l. liquor ə'ra:-'sa:l, 'sindi-'sa:l.

meat 'ielu:-n. odub-en. milk mustard 'sarsu:-n. oil mino:l-an. 'ja:ti-'mı. pepper 'jaga:-'mid-on. porridge 'jalu-n. pudding pupu-n. rice (cooked) darej-en. salt be'sid, be'sud. soup 'ku:du:-n, 'sitri-'ku:l-ən. ə-sə'rumten-'a:te. spices 'garam-'mosa:la:-n (Oriya). sugar (raw) sakkəra-n. sugarcane akku-n.

## 24. Tastes.

Astringent 'pisan.' bitter 'asan. hot 'suju.

salt 'e:le:ŋ. sour 'arəŋ. sweet rə'qa:l.

#### 25. Colours and forms.

Black 'jaga:. green 'ku:lij-ən 'am(b)di'. red j<sup>9</sup>e:. <sup>1</sup> white pə'lu-n. yellow saŋ-'sa:ŋ-ən 'am(b)di'.2

## 26. Ornaments.

Anklets əndu-'dukka:-n.
bracelets 'rana:-'taŋ-ən.
chains 'sikkədi-n.
garlands 'taŋəm-ən.
hair-pin 'sun-si-'daŋ-ən.
head band -də'naŋ- 'bo:b-ən.
necklaces 'juj-jul-'taŋ-ən.
'ridi-'taŋ-ən.
'paləkə'se:ru-n.

pendants 'doi-doi-'lu:d-ən,
plumes bə'le:d-ən,
rings (ear) doi-doi-'lu:d-ən,
(finger) ən-'si:-n,
(toe) en-'jeŋ-ən,
(nose) kə'duppi-n,
waist-band jə'ni-'dub-ən,
wristlets 'ga:zulli-n,
'ka:ddu-n,

## 27. Musical Instruments.

(1) Percussive—
'dagədu:-n.
'doilu-n.
'duŋ-duŋ-'ra:j-ən.
kə'diŋ-ən.
'muriŋg-ən.
pim'piŋ-en.
tə'na:-'ja:b-ən.
'tudum-ən.
'sara:-kad-'ra:j-ən.

(2) stringed—
 'dam bun-'raij-ən.
 'goggonə-'den-ən.
 'goggo'raij-ən.
 rə'naj-ən.
(3) wind—
 pə'ned-ən.
 tə're:te-n.

'tirudui-on,

<sup>&</sup>lt;sup>1</sup> So:ra:s confuse colours. (See I-10, i-3, p. 9.)
<sup>2</sup> Lit. like turmeric.

# 82. Occupations.

be'run-e-'barra pōdu cultivation.

'badi-n(-'sadi-n)- coolie work.

'benta:-n-1 hunting.

gai-'ga'i-en- digging tubers.

'guddan-en dry cultivation.

'gupa:(-'tan-en, -'me:d-en, -'bo:n-en, etc.) cattle tending.

Id'an-en- fuel hewing.

kem'ba:ri:-n- farm labour.

'kambra:-n- a tenant's unpaid

kin'da:l-ən-basket weaving.
ku'dan-ən-priest.
'lua:r-ən-smithy.
pam-'jo:-n-fishing.
'oro:l-ən-watching.
'orro:-n-ploughing.
'saroba:-n-cultivation.
tem'an-ən-fuel selling.
tem'o:l-ən-leaves selling.
tur-'tur-ən-watching.

#### 29. Terms of Relationships.

Ancestor ju:-ju:n-ji. aunt-(father's sister) a 'ua:n. (mother's sister) 'antəla'i ja-(father's elder brother's wife) 'antəla'i. younger brother's (father's wife) ja-'ja:ŋ. (mother's brother's wife) a"uain. 'er-'sirrun-'mar. bachelor boy raba:l-en. bride 'sindrun-'boi, jin-'jin-boi. bridegroom 'sindrun-'mar, pansa:l-mar. brother--'ka:ku-n. elder younger 'uban. brothers 'ka:ku-'bujan-ən-ji. brother-in-law-sister's . husband) (elder ba:o:-n. ka:ku-n. sister's husband) vounger rə'jam, o'oin-ən. 'kuna:r-ən, (wife's brother) erer-sij-en. elder brother) (husband's

(husband's younger brother) ə'rer-sij-ən, uban. sister's husband) (wife's 'sa:ddu-n, 'ka:ku-, 'ubaŋ. (husband's sister's husband) kupar-, 'kaku-, re'jam. child pə'sij-ən, o'om. cousin 'doja:l-'mar-ən ; boi-ənbrother's (father's son) 'ka:ku-n, 'uban. (father's brother's daughter) ka:ki-n, a:ji-n. (father's sister's son) 'ka:ku-n, uban, mar-longer. (father's sister's daughter) 'ka:ki-n, 'a:ji-n, 'mar-ərer-'sel. (mother's brother's son) 'ka:ku-n, 'ubag. (mother's brother's daughter) ka:ki-n, a:ji-n. (mother's sister's son) 'ka:kun, uban. (mother's sister's daughter) ka:ki-n, a:ji-n. co-wife be'n(d)ra:d-'boj-en. daughter ensel'o-o:n. daughter-in-law kuin. father 'ua:-n. father-in-law 'kunar-en.

'drsi:n-ə 'benta (of monkey).
'qudi:n- (of quail).
kən(d)reg-'i:m ən- (of wild fowl).
kən(d)reg-'je:l-ən- (of wild hog).

'kuna:r-ən.

'kind:n- (of tiger)
'ma:ra:-n- (of pea fowl).
'pande:r-on- (of hare).
terup'tid-on- (of birds with a torch).

The following illustrate the several kinds of hunting:—

grandchildren ul'len-ən-ji. granddaughter ənsə'lo-ul'len. grandfather ju:-'ju:-n.

(father's father or mother's father)

grandmother ju:-ju:-n.

(father's mother or mother's mother)

grandson ul'len heir sera:-kul-en.

husband tə'noŋba:-n. lad 'oŋger-'sij-ən.

maid 'er-'strrun-'boi. mother (i-)'ja:n-ən.

mother-in-law 'king:r-en.

nephew —

(brother's son) 'ta:tan, 'mossi' (sister's son) 'mossi'.

niece-

(brother's daughter) 'antəla'i, 'mos-səl.

(sister's daughter) 'mos-sel, parents ə-'ua-n-ji-ə-'ja:ŋ-ən-ji, sister—elder 'ka:ki-n,

younger 'a:ji-n.

sister-in-law-

(elder brother's wife) 'bonni-n.
younger brother's wife kum.
husband's sister 'kinar-'boi,
e'li-boi.

sister-in-law-

husband's brother's wife
'jadi-n, jə'nadi-n'jadui-'boi.
wife's elder sister 'kinar-'boi.
wife's younger sister e'rel'boi, ə'li:-'boi.

wife's brother's wife 'ka:ki-n, 'a:ji-n, 'kina:r-'boi, e'li:-boi.

son 'onger-'oin.

son-in-law rə'jam-ən.

step-mother jəna: 'ja:ŋ-ən-.
step-son or daughter jəna: 'ja:ŋ-

pə'sij. step-brotl

step-brother jəna: jarŋ-'ubba;-n,
—'ka:ku:-n,

step-sister jəna:'ja:ŋ-'a:ji:-n; --'ka:ki-n.

uncle-

father's elder brother ta:ta:non. father's younger brother 'da:di-n.

mother's brother 'maimain-en. father's sister's husband maimain-en.

mother's sister's husband ta:ta:n-en, 'da:di-n.

widower 'juar-'boi.

widower 'juar-'mar.
wife 'duk(kə)ri-n, 'sn:ŋ-'boi,
'kuləm-'hoi.

## **30. The Body and its parts.**

'd'on-en, e-te'nub-'don-en-ji.

Ankle ən-du'dukka:-'je:ŋ. antler e-ken'da:r-'de:r-en. arm kə'numbul-'si:, 'kumbul-'si:. forearm 'put'e:l-'si:. arm-pit 'lupad-en. back ken-dungen, kin-domen. backbone kin-jam-en. beak m'u:-n, ə-'mu:-'tid-ən. beard 'kuru-'tam. belly kəm-'pun-ən, kim-'pun-ən, leg-leg-'pug. bill see beak. blood 'mina:m-en. body 'd'on-an. bone ej'am-en. bowels on loida:-n.

brain e-tan-en, e-tan-bo:b-en. breast me-me. buttocks 'kumbi-sa:m. calf 'puttel-'jen. cheek ta: lu:d-en,-tena: lu:d-en, chest majoin-en. chin 'gunlu-'tam. crest bəlle:d-ən. ear l'uid-en. 'lanka:-'lu:d. elbow 'kun-si:, 'kun-si.. entrails on'loida;-n. eye 'm'o:d-ən. eye-ball 'arre-'mad.

eye-brow 'kandidi-'mad-on.

eye-lash 'upur-'mad-ən.

eye-lid u'sa:l-'mad-ən. face munka:-n. fat kə'ri:-n. feeler ə-'de:re:ŋ-'bud-ən. finger 'onder-'si:. forefinger 'apsu:-'si:, 'ro:-'si:. little finger mə'ne:n-'si:. middle finger tə randi-si: ring finger 'ensi-'si:, 'ensi:-'si:. jelu-n. foot i en-en. ,, print ə-'na:di. forehead te'ninka:j-en. groin de'nekkud-'jen-en, ani'la:j-ən. hair (of the body) u'u:-n, uppur-" (of the head) 'kuru:-n. hand si:-n. head book-on. heart 'püra:da:. heel də'nun-kudi-'je:n-ən, dənunkul-ən. hip 'sambi-ba:n, 'kumbadi-'sa:mhoof ə-'gunla-'jeŋ. horn 'derein-en. incisor rə'nam-ram-'ji:-n. jaw je'nab-da:-'tam, je'na:nkijoints mad-mad-on, telran-tunkidney ə-on'did. kneo 'mandidi-'jen-ən. leg 'j'en-en. foreleg bomga:-'jen-en. lip usa:l'tam-en, menen-tam-en. lower 'jaita:lanka: apper

liver e-'gare-n. lungs 'baro. marrow 'ulda:-n. molar-tooth muda:-'ii:-n. moustache kuru-tam. mouth tod-en. nails ə-kar-si:. nape (of the neck) 'golti-n. navel 'pu:di-n. neck sanka:. nerve sa:'tax, sat'tax. nipple 'meme-'jo:-n. nose mºu:-n. nostril 'pattud-'mu:-n. pupil (of the eye) ə-'ba:i-'mad. ribs ə-'parənjəda:-n, 'ondroi-'ja:n. shoulder 'kapəda:-n. side s'en-en. skin usa:l-ən. spine kin'ja:ŋ-ən. spleen 't'al-en. stomach kem-pun-en, kim-puntail e-lain. temple to'na:d-'lu:d. thigh 'bulu-n. throat 'mürdukku:-n. thumb e-'bo:b-'si:. toe 'onder-'jen. tongue e-lan-en. tooth j°i:-n. upper 'lanka:-'ji:-n. lower jaita:-iji:-n. side tə'na:da:-'ji:-n. trunk (of an elephant) 'r'am-aisi:-n. vein saitair, satitair. wing er-e'ne:n-:en, tid- 'kappa-n. wrist 'kaddu-'si'.

#### 31. Diseases.1

Abscess əmbə'su:-n, 'murr:-n.
ague 'ju:na:-su:-n, 'takər-'su:-n.
asthma 'rad-dəm-na:'ku-n.
bile saŋ-'sa:ŋ-baŋ-'su:-n.

boil pun-'pun-kə'n'en-ən.
burns jum-'tud-ən.
chickenpox sin-'lo:-n, 'ada'put-tu:-n.

<sup>&</sup>lt;sup>1</sup> Almost all kinds of sicknesses are attributed to the influence of wicked spirits called so 'numon-ji or of wizards or witches. The names of some diseases have the ending sum (contraction of so numon, war, so 'numon).

cholera 'mordi-n. baj-baj-ən. 'padisa:-n. cold suje:l-'pun-en. colic convulsions te'nirin'ga:j-en. costiveness 'tudab-'so:n-en. kuku:-sum-en. cough cramp 'kekke-'si:-n, 'kekke-'je'nən. debility renon-ron-en. diabetes go-'num-'rud-en. 'boi-boi-dunna:-n. diarhœa difficult breathing mu'mu:-da:-'e:m-ən. dropsy 'pun-pun-'da:-n. dysentery jeloi-'gar-en. 'kanni-'sum-en. epilepsy fainting 'rand-en. fever ə su:-n. podde-puŋ-ən. gripes headache ə'su:-'bo:b-ən. hemicrania 'taŋ-sir-'bo:b-ən. hoarseness 'kero:d-ən, ar'go:-n. hydrocele gar-'den-ən, pud-'sa:dən. indigestion 'er-ə'n'e:m-en. insanity 'baija:-n1, 'jadda:-n.1 'gajjin." sail-isa:il-idar-su. jaundice kibes ə-tal-'je:n-ən, ə-kə'n'e:n. leprosy re'dai-'si-n, re'dai-'je:nen, 'mutta:-'si:-n, 'mutta:-'je:n-

'dun-na:-n- | liver (enlargement) -- 'qare:n--lene:r-le:r.

lumbago əsu-'dub-ən-ə-'ba:ttua:. measles mili'mila:. pain ə'su:-da:-n. piles 'kuntin-'sa:m-ən-ə-lə'ne'r. prickly heat bergn-en. pus 'ourda:-n. rabies 'baja:-so:d-ən-ə-rənamram. rheumatism 'ba:ttua:-n.1 ringworm | iaddu-n.1 rupture le:r-'lo:j-en. smallpox 'ruga:-'bo:j-en. snake-bite 'dul'ja:d-en. sore kə'n en-ən, ambə'su:-n. (eye) əsu:-\mad-ən. spleen (enlargement of ---) 't'a:la:n-o-lone:r-le:r. stomach-ache əsu:-'puŋ-ən. swelling pun-pun-en. tooth-ache ə'su:da:-'ii:-n. tumour 'muri-n, bo'to:di-en. venereal disease 'sa:ni-'bo:jen-e-'ruga:-n. vertigo 'piju'r-'bo:b-ən. vomiting | ai-'baj-ən. bo'tod-en, joi-'don-en. botto:d-en, jo-n. wen whitlow ə kar-si:-əmbə su: worms kə'du:-'ja:d-ən.

# 32. Proper names.

wound

# (1) NAMES OF SO:RA: TRIBES (A TENTATIVE LIST).

arsid - sor. jura'i-'so:r. balsed-sor (var. kampu-sor. bəˈseŋ-). kin'da:l-'so:r. bimma-sor. kin'ser(kis'ser)-'so:r. bobilli-'sor. kudumba-so:r. dondija:-sor. 'kumbi'-'so:r. jadu: sor. 'lamba-'lanjia-'so:r.4 'ICTO-BOIL lu'an-'so:r var. ija:ti-so:r. 'lua:ra:-.

ma:la-lso:r. 'ma:ra-'so:r. moni-sor. 'muli-sor. mutta:-'so:r. sarda:-sor. sudda:-so:r. tekkəli-sor.

pəna:'ra-n.

Derived from Oriya. Derived from Telugu.

en.

This is not an accurate classification of the Sora: tribes. A thorough investigation is yet to be made.

6 It means 'long tailed'; the justi-sorars are so called by the Oriyas.

## 33. Proper names.

#### (2) NAMES OF SO:RA: VILLAGES.1

ə¹jo:-da:. 'arən-da:. aren-uil. arbu:-n. arsi-lin. bə'num-da:. bəˈruː-da:. 'bag-ar. baj-a:l. ba:l-ar. da'ku-jan (Dokaijongo). dun-dun (Dingu dungo). ener: ba: (Engoroba). 'ener-'da: (Engorodo). 'ener-'sin (Engorosingi). geror-gor-'da:b (Gorogodo). 'qade;ba:-(qor)'za:n (Gadebagorojango). 'gaja: (Gaiba). gum-'te:l (Gumuteli). 'qunlu-'ja'n (Guleijongo). 'jan-'ta:r (Jangotoro). 'ian-lo:. iran (Jirango). jon-jon-lo:. kən-'sim-da: (Konchimunda). kimbo-sin. kinsa-hn. kin'te-sin. kin'jar-'da: (Kinjorida). kulpad-sin (Kulpodisingi).

'kumbul-'sin (Komolosingi). 'kutam (Kuttango). 'lak'i'-'da: (Lakhida). 'lat'i-n (Lathi). 'lua:'ba:. 'lunər-'da: (Lunguruda). l<sup>9</sup>u:r (Luru). 'madan (Namanogodo). minjir (Minjili). 'o:l-mun-'da:. o'loi-ba:. 'omla-'bur (Omola-boro). 'omran-'sin (Ondrangosingi). o'n-tor-sin (Ontorosingi). 'patin-'u:l (Pattiulu). puttar (Pottaro). 're:d-a:l (Rādhālo). 'run-run-'ba: (Rongorongoba). rou:-'sin (Rosingi). sar-san (Sărosango). sə'run (Serango). 'sindi-'ba:. sindi-sin. 'soda:-(gor)'za:n. snkoi. təbar-'da:. 'ta:la:-'u:l. 'tamme-(gor)'za:ŋ. tubar-'da: tum-'lo:. 'uda:-sin.

<sup>&</sup>lt;sup>2</sup> The names which the Sorra:s give to their own villages are generally compounds formed of pure Sorra: words which are significant. The first member of the compound is the name of a tree or an animal or a bird or some other object and the second is the contracted or abridged form of words like d\*orn, water, s\*orng-or s\*rng-on, 'a house or abode,' 'qoreng-on, 's tone, 'bo'ru:-n, 'a hill,' 'jodu:-n, 'a brook,' 'qor'zu:n-on, 'a village,' or some other significant word. It would be helpful to those who study place-names for historical and other purposes to transcribe them accurately just as the Sorras pronounce them; but unfortunately these names are generally corrupted in the printed lists of villages published by the Government. The Oriya clerks who prepare them represent them as Oriya words and the Telugu clerks as Telugu words owing to their ignorance of the Sorra: language. 'kumbul-'sig, lit. 'rat-house' is printed as kumolosin: 'urog-da: is transformed into Ambolodi. Some more instances of such corruption are noted in parentheses. Sometimes, the Oriyas that reside in a Sorra: village give an Oriya name to it. 'oadun, a Sorra: village in so'run 'mutha' (Oriyaized as Serango) is called Bhuboni by the Oriyas and the name printed in the Government list is the Oriya and not the Sorra: name. The names of some villages in which the Oriyas are the principal residents are either Oriya or hybrid forms. It is rare to find the Sorra: name mentioned as alias with the Oriya name.

# 34. Proper names.

#### (3) OF PERSONS -- MALE-(a).

ə-ja:ŋ-'taŋ-ən. 'addia:-n.' bə'za:ru:-n. ba:janna:-n. ba'limma:-n. benna:-n. bimma:-n. buda:-n.\* ba:tu:-n. dəlmaida:-n. 'daddu-'garne:-n. danru:-n. demma:-n. 'duŋ-pul-ən. qaira:-n. ool'do:j-ən. condru:-n. jəˈgɑːriː-n. iadda:-n. ialəka:-n. ja:mbəra:-n. 'kadia:-n. 'ka:lla:-n.

kandətaru:-n. kanta:-si:-n. kekke:-n. ('ke:ke-n). kindia:-n. 'ko:da:-'jeŋ-ən. kolabo:-n. korso:-n. 'kulla:i-jen-ən. kulla:i-'si:-n. kum-bo:n-en. 'kunta:-n. kura:-n. 'laitu:-n. 'lakkia:-n.\* lode:-n. lummu:-n. mangəda:-n.\* patti:-n. patto:j-en. 'puda:qa:-n. puŋ-puŋ-'da:-n.

'patta:-n. putui. ranjeda:-n. ra'uda;-n. 'rogodo:-n. rudugu:-n. run-run-en. səˈduːr-ən. sən(d) ru:ka:-n. 'sadəka;-n. saləka:-n (var. 'sadəka:-n). sannia:-n.\* sandun. sukku:-n.\* sul'ta:b-en. sumbera:-n.\* 'taike:ŋ-ən. 'tamber'saim. tanken. tinokon-en. torren-en.

## FEMALE-(b).

'addi:-n.\*
'arəngi:-.
'asəri:-.
'budi-.\*
'da bulla:-'boi.
'daruli-.
'dom ba:ri:-.
'dori:-.
'ganga:i-.

'gundipi:-.
'gurbari:-.\*
'gusini:-.
'jaddi:-.
'jaggi:-.
'jammi:-.
'ja:gki:-.
'kalli:-.
'ke:li:-.
'kunta:so:-'boi.

'lakki:-.\*
'lulli:-.
'manga:di:-.\*
'moni:-.
'na:rəngi:-.
'pa:ri:-.
'puŋ-puŋ-da:-'boi.
'putti:-.

kurəmidi:-.

<sup>&#</sup>x27;Sora: children are usually named after the days of the week on which they are born. The names of the male children have a masculine ending and those of the female children, a feminine ending; e.g., 'addia:-n (masculine); 'oddi:-n (feminine). In addition to this name which is called kəruq.'kud.-ə',pam or 'mudu:-aj',pum, they sometimes get a nick-name from their neighbours, which is called 'qoi.-ə',pum or 'puddu-ə',pum. One who makes a study of these names will find them interesting. Occasionally, when a child is taken ill, the priest gives it the name of a deceased relative, of course, in consultation with the 'ancestral ghosts.' The nick-names are significant. Sometimes, the two names are combined as 'addia:-dayai, 'addia:-jerting. Proper names derived from the names of the days of the week are only seven and they are indicated by an asterisk. Official title or rank is often suffixed to the name as 'suk'u:-'qom-ən or 'suk'u:-'qom-ən, 'suk'u:-'buj or 'suk'u:-'buj or 'suk'u:-'lyaing, 'suk'u:-'buj or 'suk'u:-'lyaing, 'kundətaru-'qam-ən. Oriya names are also given to Sora:s as nick-names. It seems they are in vegue at present, mostly among the Hinduized Sora:s.

rambidi:	'sa:tri:	sumba:ri:*
'ruppi:	'sinna:ri:	'sunnairi
'sandəri:	'sudani:	'torri:
'sanni:*	'suganti:	'turi:-
'santari:	sukki:*	

#### 35. Proper names.

#### (4) TITLES OF CHIEFS AND OTHER FUNCTIONARIES IN THE SO:RA: COUNTRY,

bi'sin-an (called Bissoyi by the Oriyas and the Government officials), the chief of a mutha or a group of villages.

'gamen-en (called Gomango by the Oriyas and Government officials), the Sorra: chief of a Sorra: village community.

'buja:-n (called Boyya or Bhuyya by the Oriyas and Government officials), the priest of a So:ra: village and colleague of gamen.

ku'dan-ən, the village medicine-man.

'mdia:-n, bariki:-n. the village messenger.

patterain, the head of a mutha in some parts.

mondolo,¹
'padha:no,¹
'ka:rj::-n,¹
'janni-n,¹
'naikko:n,¹
'dora:-n,²
'pada:lu:-n,²
'nai-du:-n,²
'karəda:-n,¹
'doloi,¹
'parəsa:m-ən,¹
'paiko:-n,¹

pesidia:-n,1

the head of a village in some parts.

parəsam-ən, bissöyi's subordinates.

# 36. So:ra: pronunciation of the names of Government Officers, etc.

'qurdu:-n (guard).
'in(i)si'pitt(ər)o:-n (Inspector).
jəma'da:ro:-n (jəmadar).
'koləkətero:-n (Collector).
'ma:stəro:-n (Master).
'me:stri:to:-n (Magistrate).
'paiko:-n (peon).
'pa:rəsti-'sa:j-ən (Forest Saheb).
'sanna:'sa:j-ən (lit. small saheb, Divisional Officer).
'suda:-'sa:j-ən (lit. big saheb, District Collector).
'turka:-n ji (Police officers or Constables).

<sup>1</sup> Origa words,

# 37. Names of So:ra: Deities, Ghosts, Spirits, etc.

ə'jun-'boi. e'iaden-'daiju; ə'jadən-'radən-'boi. e'lain. e-'podoi-'sum. 'argat-ta:d. 'arsi:-ba:. bə'do:ŋ-'sum. bə'numba:-'sum. bə'ru:-'sum. ba:bu:-'sum. ba:da:-boi. baribon'kui. benna:-'kua:ra:. 'benna-'patera'. bimma: bira:di-sum. bomer-sum. bulka:-n. bullu: 'burbunda:. bursun-sum. 'də'ku-sırı- boi. 'da:limma:. 'darəmma:-'boi. 'darəmma:-ˈra:ja:. dari-sum. dairsennal. 'daxuli:-. 'du:ri:. e'dana:. erdaina.

'gadal-'sum. 'qadel-'ja:ŋ-ən. 'gajəra-'bullu;. 'aalbe'd. 'ganga-'malla:. oarsa:da:. 'gulusu-ra:ja:. 'gurba:da:-'ra:ja:. 'gurba:di:-n. ousa:da:-'no:d. 'gusa:di:-'no:d. 'ida:i-'sum. 'ılda:-'boi. ındura:-raija:, 'muida:. 'jaga:-'boi, 'jude-bullu. jə nan-lo:-sum. jaganta:, ja:lia:. jambu:-mad-tur(-en). jamma:-'boi. ivda:-'bullu. kina:-lo:-sum. kənde'den-'dai iu. kə rud-sum. kanni-sum. kantijar. kina-sum. korno:-n. 'kuda:-'sum. kujeri..

kule:'dan. kusa:lli-no:d. le bo:-sum. llansa:. 'lurni:. 'ma:di:-'sum. 'madia-'sum. 'mandua:-'sum. mangeda:ra:-'sum.2 mordi-sum. 3 mua:da:-'sum. 'munda:da:. mutta-sum. o'donan-'daiiu. 'orub-'sum. pəlnusi-ino:d. patikka-daiju. patikka-ra:ja:. peda:. pedra-mad-tun(-en). 'persi:-'boi. rəima:. 2 rə'na:-'daiju:. re'tu'na:-'sum. 'raituir. 'ra:ud-sum. ringe-boi. 'ruga: boi. rullen-sum. run-run. sə'ma'nti:. 'sandənar' io:.

¹ The Sorra: priests (kuˈdon-ən-ji) say that the Sorra: 'deities' are innumerable. No one knows the names of all of them. They are revealed by the 'deities' themselves. Some of these deities like the kitungs are said to be beneficent but most of them are maleficent and cause all kinds of diseases and are, therefore, to be propitiated by means of appropriate prayers and sacrifices conducted by the priests. It is most difficult to obtain accurate information regarding the deities and the religious ceremonies performed by the Sorra: priests, who chant their hymns only when they actually officiate and are reticent regarding their religion.

The names of the deities I have collected on various occasions are here given to help those who wish to investigate So:ra: religion. It seems that some of the de ties belong to some orders or classes such as :-

- (1) ki'tuŋən-ji. (2) 'rodoben-ji.
- (3) sə'numən-ji. var. (80 numən-ji)?
- (4) bomo:don-ji,
- (5) pə'no:dən-ji. (6) daijun-ji.
- (7) bə'don-ən-ji (bo:nən- )
- ji). (8) 'malla:n-ji. (9) bullun-ji.
- (10) 'mannin-ji. (11) 'sunnin-ji.
- (12) 'ra:ja:n-ji. (13) 'jalba:n-ji.
- (14) bulkan-ji.
- (15) 'kuaran-ji. (16) 'pataran-ji. (17) 'ragan-ji.
- (18) ə'danən-ji.
- (19) ju-'jun-ji. (20) ju-'jun-ji.

<sup>&</sup>lt;sup>3</sup> Telugu.

'sandra: 'boi'
'sankənə'bira:
sar 'daiju.
'si:di-bə'ra:di:.
(var. 'jidi-bə'ra:di:).
siŋ-'bo:ŋ.
'siri: 'boi.¹
'siri-'ma:de:i:.¹
'sitta: 'boi.
'sitta: 'ma:de:i.¹
'so:daŋga:.
'suda:ŋar-'daiju.

su'manni:.

'suŋkru-'boi.

'sur'enda:.

'sur-'jalba:.

'sur-'malla:.

'sutar-kad-'sum.

'sutra:-'boi.

tə'barda:-'sum.

'tadi-daŋ-'sum.

'tamba:-'sum.

'taŋo:l-bo:b-'sum.

te'te:.
'tippiri:.
to'nei-'sum.
(var. tə'nei-'sum).
'tumanna:.
'tuŋkəra:-n.
'tuttum-'sum.
v'jvŋ-boi.
(var. v'jvŋ-sum).
'ural-ba:-'sum.

## 38. Religious rites, ceremonies and festivals.

ə'ba:n-ə-ə'd:ur.
ə'meŋ-'pür.
ə'sin- pür.
'barədab-ən-ə-ə'du:r.
'burui-ən-ə-.
en'lu:d-ən-ə-.
gənu:'gai-ən-ə-.

| 'gua'r. | 'ka:rja:-n.1 | kon'dem-ən-ə-ə'du:r. | 'kuruj-ən-ə-. | 'lamba:-'pür, | 'o:sa:-n-ə-. | puj'jiŋ-ən-ə-. pür-'pür-ən.
'ro:go:-n-ə-ə'du:r.
'siŋkunda:-n.
'satib-da:-ə'dn:r.
'taŋku-n-ə-. <sup>2</sup>
'uda:-n-ə-.

# **39.** Onomatopæic, imitative and interjectional words.<sup>3</sup>

ege'jan, 'pshaw!'
e'qai, 'alas!'
e'qi, 'pshaw!'
'aip, expr. the yelping of a dog.
'ajiqer-'ajiqer,— the splashing of water.
'amba, the lowing of a cow.
'andelai-'sundelai, the bubbling of water, etc.
'bab be'job-'baun-'marrai,— the barking cry of a dog.
'bab ren,— the squeak of a rat.
'bador (-roge), adverb, expr. yelling.
bar-'bar (-roge), adverb, expr. the bubbling of water, etc.
'bonko-de-'banko-de(-ge), adverb, in a crooked or twisted manner.
'borbar-'borrum, expr. (1) loudness in speech, and (2) the bubbling of water.
bud, expr. the chatter or gibber of apes, etc.
budu 'budu, expr. the rapidity of movement in dancing.

bue:b-'bue:b, the squeal of the pig expr. pain.

Ex. kəm'bunən b''qa:mle -paŋan-'paŋle 'purre-ji.

buŋ-'buŋ, the humming of bees.

Ex. b gamle toute-ji, they dance -...

Oriya.

Telugu.

Telugu.

Telugu.

do whole word its initial letter followed by a dot is used.

bun-'din(-gamle), suddenly, with a thud.

Ex. b. 'ga:mle 'gunle, '(It) fell —'.

də pub-də pub, expr. the puff of smoking.

Ex. d' 'ga:mle ga'mudte-ji 'sidda-'muden, 'they smoke the tobacco pipe with puffs'.

'dadin-dadin, expr. the tinkle of coins.

Ex. d 'gamle tonkum di-di-te-ji, 'they count the rupees —'. 'daidin-'dadan, expr. the sound heard when trees are cut down.

dajab, expr. severity in scolding.

'dambun-'dambun, expr. the ting of a stringed musical instrument like 'dambun-'ran-en.

dam-'dam, expr. the knocking sound of doors, etc.

Ex. sə'nanən d' 'gamle 'tidan-'tidle gu.'e:ten, ' he knocked the door with the knocking sound and called out.'

'darru-'darru-ju-'ju, uttered while playing bopeep.

deb-'deb, expr. the sound of drumming.

'deidin-'dein, expr. the ringing noise in the ear.

din-din, expr. the banging or rattling.

din-jak-din-jak, expr. the shuffling sound.

dub, the thud of a blow.

Ex. ebo:b-barn d' 'gamle tu'bo:ble-ji, '(they) struck on the head--'.

'dudu-du'du, expr. haste or confusion.

dum-'dum, vide dun-'din.

dun-din, expr. thud, thump, clatter, bang, rattle.

dun-din-dun-lam-loge, adverb, with audible blows, thud, etc.

Ex. d'al-tidle-ji, 'they struck - '.

ersu kursu, expr. mumbling, muttering, grumbling.

garum, to cry as a buffalo.

ge'-'ge', expr. the cry of a 'wild fowl' ('ge'ga'tid-en), while it soars in the air.

'geloile-'beloile, denotes the hurried manner in which one gulps or 'gelojin-'belojin, gobbles the food.

gemer-gemer, expr. the itching sensation.

'gutur-gutur-gutur, expr. the cry of a hawk or falcon ('onsene 'ba:l-en) (vide pi:'m pidun).

'ide-ide, expr. the chirping of the cricket ('ide-'bud-en).

initial, expr. the cry of a bird, the Indian grouse (dumulan); resembles the laugh of young children.

ina:-ina:-ina:, expr. the cry of the new-born baby.

jadir, expr. the neighing of a horse or the trumpeting of an ele-

'jaddi, expr. the pattering of drops of water, etc.

jadrub, expr. the bellowing of an ox.

jadur (-loge; -qa:mle), adverb, loudly; used to denote the scream of a baby, the sharp cry of a man, the neighing of a horse or the loud scream of a ghost.

jakkab, expr. a kind of click.

jam 'jam a-jam-jampe aj-jampe-aj-jampe aj 'g'urr, expr. the cry of a quail ('gudin).

jarrub-jarrub, expr. the roar of a tiger. jarui-jarai, expr. the sound of churning.

jattab-jattab, expr. the sound of munching or crunching.

Ex. tten gail budal j. 'gamle 'jabdate?' 'What? friend, Buda! are you crunching?'

jej-jan, expr. the cry of a mina ('rami-tid-on).

jin-jin, expr. the cry of a squirrel.

girr, (1) expr. the buzzing sound of bees, the clicking of birds' wings, etc.

(2) expr. the ejection of any liquid in a jet.

 $Ex. \neq -gamle$  alim duntenail, 'liquor comes out in a jet'.

kə je:b-kə je:b, expr. the cry of birds.

'kadik-kadun-kadik-kadun, expr. the cry of a wild fowl ('so:ga:da:-n). 'kadin!, 'silence!'

Ex. k' ga:ma:! 'mum!' 'hush!'

'kadir (-loge), adverb, bright.

Ex. kaduppin k' lotte, 'the nose-ring glitters'. ka'diban a 'godla:je:n-'a:sən, k' -loge 'q'ete, 'as I have sharpened the sword, it looks bright '.

kador, expr. the sound of snoring.

karkar, expr. the cawing of a crow.

kareb-kareb-kur, expr. the cry of a hen. kasula-kasela, expr. leaking and falling to the bottom of a well.

'ke-ke-ke, expr. the scream of a peafowl.

kekker jub-kekkere keb-kokkor jub-kekkor-jum-kekkere-keb, expr. the crowing of a cock.

kem-kem, expr. the roaring laughter.

kersu karso-gamle, adverb, expr. a mumbling or muttering manner.

killai-killai-qe, expr. dazzling or flashing of light. k?ob-k?ob-k?eb-k?eb, expr. the cry of a crane.

kob-kob-kob-kob, expr. the cry of a wild fowl while flying.

kob-kob-kob-koke'reb-kob-kob-koke'reb, expr. the cry of a wild fowl to indicate danger to the young ones.

kok'ko:r-bi, expr. the normal cry of the wild fowl at rest.

kok'kor-'jum, expr. the normal cry of a cock at rest.

'kokode-bokode, expr. the crackling sound of a burning feather.

kudu-kudu, expr. the cry of a female cuckoo.

ku'ku', expr. the cry of a male cuckoo.

kur-kur-kur, expr. the cooing of a dove.

kun, expr. the sound of snapping or cracking. 'kurra! 'shoo!' uttered while scaring away birds.

'labud-'labud, expr. the thud.

Ex. I gamle tidle-ji, they beat with a thud. labur-loge, adverb, expr. bursting into a flame.

Ex. l' pamanle, it blazed out.

lajur-lajur, expr. the growl of a tiger on noticing a tigress. lakka da:b-lakka da:b, expr. the sound of bubbling or boiling of

water, etc.

'lako:dəm-'lako:dəm, var. of 'lakka:'da:b---.

Ex. l' gamle e'sinte.

latob-latob, expr. the flow of tears from the eyes.

Ex. I gamle eda: ne:ten, 'he cried-'.

leb-'leb, expr. the cry of a wild goat.

lem-lam, expr. the lousy, itching tickling or prurient sensation. lijen-bojen, adverb, in a shaky or tottering condition (vide rided-

'boded).

'lime:r = 'le:m-lam.

me'de:n-me'de:n, expr. the buzzing of bees, flies, etc.

marr, expr. the growl of a dog (vide bab bajo:b; the purr of a cat). maun-maun, expr. the mewing of a cat.

m'ed, expr. the bleating of a goat.

mekon-'mekon-pekon-'pekon-meon-'meon, expr. the cry of a pea-hen.

men (-men;), expr. the humming of bees, mosquitoes, etc.

'padi-('padun), expr. chopping off (the head, etc.).

nadur-nadur, expr. dazzling.

pago-pago, expr. the sound of thumping.

nakur-nakur, expr. the sound of munching or chewing.

parta:i (-lo:te), '(becomes) scorching'.

pidur-padur-loge, adverb, in a glittering manner.

noi-noi, expr. the bellowing of a buffalo.

'nodi-nodi, expr. pattering.

pe'sei-loge-pe'sui-loge, adverb, loudly, used with reference to sobbing.

po'soi, expr. the sound of hissing, snorting or farting. padum-'ga:mle, suddenly with a thud, thump or splash.

padum-padam, expr. the sound of blows.

padar-padar. expr. the sound of fluttering of wings of a bird, etc.

Ex. p. 'ga:mle on'tid-ən-ji 'jaitan ga'lo:le-ji, ' the birds fell down with a flutter'.

par'par, blazing hot. Ex. p'-'da:ga:, ' hot sun '.

pata pata; expr. the sound of burning.

'pattub, expr. crackling sound.

pekon-pekon, expr. the cry of a pea-hen.

pidur-padur, expr. glow.

pi'e:b-pi'e:b, expr. the cry of a bird ('pad-pad-rano:l-da:-'tid-en).

pi jeb-pi jeb, expr. the cry of a chicken.

pikub, expr. the sound of snapping or cracking. pi.'m-pi'dun-pi.'m-pi'dun, expr. the cry of a hawk ('onsene'ba:len).

pir, expr. the sound of the fluttering flight of birds.

piun-siun-siun-jioi-jioi, expr. the cry of a kind of mina (idengo ren). pui, expr. the sound of snorting. pui-'pui-'pus-tat-'tad! expression used in hunting to incite dogs to

Ex. ei kin'so:d! kun-'de:! 'panderen 'irte pama p', etc., 'O dog! there goes the hare! catch it -'.

re'dub-ra'do:b, expr. the sound of crunching.

rad-rad, expr. the noise produced by the wheels of a carriage. 'rajo-'rajo; expr. the sound of pattering drops of water, etc.

'rakib-'rakib, expr. the sound of crashing or crunching. ram-'ram, expr. the cry of a kind of mina ('ra:mi-'tiden). ra(t)tub, expr. the sound of snapping, breaking or cracking. reb-ra:b, expr. the crashing sound of a falling tree, etc. 'rided-'boded-loge, adverb, shaky, tottering, rickety. rijo-rijo, expr. the sound of clanking. rijub-rajub, expr. the sound of frying. 'riked-'boked, expr. the sound of rattling.

Ex. e-ri'ne:ten-'a:sen se'nanen r' 'de:te, 'on account of the wind,

the doors rattle '.

'riked-re'ked, expr. the crashing sound of a falling body like a beam. Ex. e'rain r' 'gaimle-'gunle, 'the beam fell with a crash'.

rin(-'gamle), adverb, soundly.

Ex. r 'gamle 'dimmad-'da:le, ' he slept soundly'.

'ro:b-'ra:b, expr. rustling sound.

Ex. kinan r -loge ji retten, the tiger went —.'.

ro:b-'ra:b-ro:b-'lam, expr. rustling sound.

Ex. ə'sar-'o:l-ən r' -ge 'de:te, 'dry leaves --'. rub-reb, expr. the sound of snapping, breaking or cracking. rudemai-rademai, expr. the sound of cracking. 'rude-'ra:de, expr. the sound of cracking. ru'qan-ru'qan, expr. the roaring of a tiger. rum-rum, expr. rapidity.

Ex. r 'gamle 'tonte-ji, 'they are dancing in a whirl.' rub-'rub, expr. the feeble sound of palpitation, flickering, etc. 'ruted-'ruted, expr. the sense of friction caused by a blunt razor. sedir(-ga:mle), fine, thin without sticking.

Ex. 'lua:-den 's'a:leben'de:n s' 'ga:mle 'sa:-ten, 'if we peel off the fibrous bark, it comes off clean'.

sə'dir-pə'dir(-qamle), adverb, thin.

Ex. 'ku:du:n s' 'ga:mle 'tunda:-a:,' make the gruel thin '.

se'do:r, expr. the sound of rustling. Ex. 'saroin 'rumailen-'dein s' 'deite, 'if you pour grain -'.

sə'qub, adverb, suddenly. sə'kur(-sə'kur), adverb, rough.

sib-sib, expr. pinching or tingling sensation.

Ex. I'ten-do: 'amen se'tid-loge s' 'lanten? 'an-e'su:-da:-'lanne pa:?.

sid'lab-loqe, } expr. simultaneous rushing out. sid-'sa:d-loge,

sir'sa:r-si'ra:m-qe, expr. simultaneous flight of birds.

Ex. s' on'tiden-ji 'ente-ji, ' birds fly --'.

'siun-'siun-noi-'noi, expr. the cry of a kind of mina ('idən'qo:r-ən).

so:b-so:b, expr. the padding sound produced by a tiger or cat while walking softly on dry leaves.

Ex. kinain s'-loge a'raita-log jr'reiten, ' the tiger went —'. so:b-'so:b-sor-'so:r, expr. the cry of a wild fowl ('gega:-'tid-en), while on the ground.

sogətə're:b-'sogətə're:b, expr. the cry of a kind of wild fowl ('so:ga:da:n) (female).

so'r-sor(-loge, -qamle), adverb expr. the pattering sound caused by

the rapid movement of rats or birds.

Ex. 'kumbulən-ji s' -'ga:mle 'jirte-ji, ' rats are going —'.
on'tidən-ji s' -loqe 'de:len 'jirte-ji, ' birds are going —'.

sor-sor-soram (-ge), expr. the soft movement in walking.

Ex. 'jumbur-maren-ji s. -ge 'endun-te-ji, 'thieves are prowling --'.

su'e:b, expr. crispness and fragility.

Ex. gə naj-ən îlon-len-ən polləben dem s' de te.

(s)ue, sue-'ue, ue-'sue, expr. the hotness of taste, the hiss of a serpent, the flicker of a light, etc.

takar (-takar), adverb, in a shaky, trembling, tottering or shivering manner.

'takei-'takei, cxpr. the sound of whooping cough.

taken-taken,

takkeb, adverb, with a knock, bump, crash or smash.

'takkub, } adverb, with a bump, crash or smash.

'taku-kai-'taku-kai-'bud, expr. the chattering or gibbering of a monkey.

'tapa:d(-ga:mle), expr. suddenness.

Ex. ə-'o'nən-ə-'si: t'-'ga:mle i'je:ten-'name, 'he went and seized bis son's hand--'.

'tape-tape, expr. the simmering of boiling water.

'tappa:b, tapub,' } expr. the sound of slapping violently.

Ex. t 'quimle 'kodi 'kota e-tena'luid ti'deiten, 'he slapped on the cheek-'.

'tappud, } expr. the sound of an arrowshot.

tij-tij-tis-tis, the words uttered to drive an ox or buffalo.

tin-tin-tin-kudi, expr. the cry of a bulbul.

tud tud, expr. the sound of thunder.

tur-'tur, words uttered while driving away birds.

ue'd-ue'd-bue'b-bue'b, expr. the squealing of a pig.

a'jobal-a'jobal, expr. the sound of hasty eating or drinking, of gulping or gobbling.

umm, expr. (1) unwillingness.

Ex. enselon barran barpleben-den 'u' 'gainle, 'botten 'tube?' gainte, 'if we employ the woman on the work, 'no,' says she, 'who would do it'

(2) the cry of an owl, ghost, etc.

Ex. 'quntur 'umon u' -'gamle 'quite, the owl hoots. 'kulbain u' 'gamte, the ghost screams 'um'.

## 40. 'Tag' words.1

ə'da:j-a:-'don—go-'da:j-a:-'do:n expr. 'asseveration'. ə'do:le-pə'do:le (it) was missing. e'dur-'attan feast and festival. e'ga:sa:-'de:lai—e'pa:da:'de:lai (poetical) I am destitute. ə'jimtin-ji-qol-'jim-tin-ji expr. they think of me. e'jan me'jan stumps and such other things. ə-rə'di:-ja:---ə-lə'ti'-ja: even a bit. e'ra:mle-bo'ramle gathering in together. e'ra:-n--kurrab-en trees, etc. e'sulleben'dein-r'telleben'dein, if you be ill or anything. o'su:n-'ranga:n ill-health. e-luari-e-ludin a loud cry. 'aj-ai-te-ji--qod-'qod-te-ji they are scraping. 'ak arram--'ar arram expr. 'firmly'. al-ja:ble-mal-ja:ble having touched. al-rodeteji—al-modeteji they are quarrelling. am-'dan-ba:—da:-lu'd-ba: listen! (plural). an'did-ten-ii-qəta:'si:-ten-ji they are playing. an-op'un-an-omlai saying. 'anel--'manel firewood, etc. bə'dua:-n-rə'du:-n stout. be'ner-'dun-ja:-re'nai-'dun-ja: backbiting. bə run—aren hill. badi-n-sadi-in wages, hire, coolie. bantelle-untelle sharing. bansa:-n-sukka:-n well and healthy. ba:ra:n—t:asa:n work. 'bari'- 'bakin(-kun) expr. 'full'. bonko-de-banko-de expr. crooked . bukai-le-ta: lud-le (he) deceived-. bukkai-bakkai expr. 'false'. dankin—'kundin pots and other things.'dinte-ji—'kidte-ji they are cooking. 'di:-ta:d--'di:-v'jun everyday. 'e:da:-na:---'qu:da:-na crying. 'e:da:'ne:ten-'saidem'ne:ten cried. 'endun-te-ji--'gorod-te-ji they are wandering. 'eran'dii-an-'eran'tan-an miscellaneous things. gəˈloi-le—jəˈloi-le (it) slipped. gə nümte-ja:—gənu mol-ja: dream (var. gi nimte-gim mo:l). qo'nur-ja--'ringe:-ja: expr. 'rain, wind,' foul weather. go'nur-ia--'rabda:-ja: rain and floods.

¹ These are like hurly burly, higgledy-piggledy, toil and moil, re-duplications, 'shadows' and 'echoes' tagged to ordinary words and phrases for the sake of balance or parallelism. Some of them serve to reinforce the meaning, and some are identical. They are frequently used in conversation and songs. See the lesson on 'Tag-words', p. 150.

gəˈri'-ˈgɑːmle—səˈdi:-ˈgɑːmle level. 'qaləmte-'qoite (he) understands. 'qidda:te-'tam-da:-te (he) washes. 'qoi-ber-tokla:-ber witty speech. 'qonde-a'i-le-ji--'eda:i-le-ji they are quite ruined. gor'za:n-ən-de:sa:n native place. id-'id-le-pal-'pa'l-le hewing. 'idika:tin-m'o:ntin I am delighted. 'j'o:i-ba:dem expr. 'Paik caste; Oriyas'. jur-pud-le-jur-re expr. having shaken - '. ion(d)'rum-qon(d)'ra: expr. 'harvest,' 'wealth '. ja:'jo:-n--'rida:-n loan, debt. ja:'ja:-n-su'ja:-n loan. jal-'ja:l-le--mui-mui-le licking. je:lu-me:lu flesh, etc. ii-'ii:-ten-'qunda:dəb-ten wears (cloth). jo-'jo:-le-tar-'jo:-le having swept off. juar-boi---'gundi-boi widow. ju'ju'n-ji—ju'jun-ji ancestors. jümbur-mar-ja:---oder-mar-ja: thief. jümburten-oderten steals. jumbur-re-ji-ra:ud-le-ji they plundered. kə jed-le-gon'de:-le (he) died. ka'i'a:--'ma'i'a: miscellaneous; unconcerned. ken-ken-len-rai-rai-len singing. ken'o:l-en\_nan'o:l-en learning, reading. kermoi-loge karmoi-loge smiling. 'kilai-'loge-'kilan-'loge like a lightning. kokede-kakode crooked, curved. ko raten-reduiten (he) is overpowered. 'kul-l-am—pə'de-l-am I have given birth to you 'kunra-'ri'—'puri'ri' orphan. lə bur-loge—lə pa i-loge expr. 'miry.' lukud-le-jikud-le taking (a child) into one's arms. 'luen-laen 'dele expr. 'faded 'var. 'lujen-bojen-dele. lumtur-ja:- moda:-ja: (continuous) rain and fog. me'le-'dattin-malqu'dattin expr. 'I grieve'. mailen-soldlen mixing. 'ma:ja:'e:ten-so'e:ten (he) concealed. mandin-to'din plates, etc. man(d)ra:-ted-madusa:-ted expr. 'no human being'. mode:te-pad'dedte (the evil spirit) twists the neck. moon-te-ji-saradda:-te-ji they are glad. na: jen-te-paj jen-te expr. 'he walks'. nidate-ji-aramte-ji expr. 'they pick up'. obsəlai-kubsəlai-ge expr. roaring. obsaid-te-oblai-te expr. 'he removes'. obunten-'abunten expr. 'rolls lazily'. omda:le-sida:le abandoning

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'omde:te-tur-'tur-te expr. 'he awaits '.
on'tid-ja:-on'ren-ja: even birds or rats (small creatures).
'o'on-len-ji--gamtun-len-ji expr. 'our children'.
or'ro:n-pa:-'lo:-n expr.' ploughing'.
ote-loge -- ogud-loge expr, 'in haste'.
pəˈsij-guˈlaːd 'child'.
pe'e ten -re'de ten (he) tore.
pinta: mar dusa: mar expr. the guilty man '.
pod'ded-ten-pad'ded-ten (the evil spirit) twists the neck.
po'se-ge-pə'se'-ge expr. 'in whispers'.
pu'rba:-te--'jakka:-te in future.
pur-te-ji-kub-te-ji. they are sacrificing and worshipping.
pus-in—'sa:-in help me.
'pusi-t-am—'pade:-t-am I shall protect you.
'ragadu:-ge--ragadta:-ge expr. 'stubbornly'; 'incessantly'.
'ram-te-kub-te he bites.
ranna:-ka:b--ranna:-sim lit. golden cloth; expr. costly dress.
rankate-ji-randte-ji expr. 'they are ruining'.
re:gem - bo:na:d expr. medicine
re:gam-ja:—a je:d-ja: expr. medicinal herb'.
're:gem-'surtem expr. 'medicine'.
'ro'den--'baiden ('bangen) expr. 'quarrel'.
ru'e:ten-to:'le:ten expr. 'he wore (ornaments, etc.) '.
ru'ju:te-ji-pa'ju:te-ji expr. 'they are plundering'.
'ru:-le-la:-le expr. 'pouring (into a vessel, etc.)'
rum-rum-te-ji-jo-jo:-te-ji expr. 'they are pouring or putting in
'rudan-te-'tose:-te (he) pushes away.
ru-ru'eten—ti'-ti'eten expr. (she) served (meals).
se'tid-'loge-banir-'roge expr. smarting.
sa'gal-le-ji—u'did-le-ji expr. they showed regard.
sa'gal-te-e'jimte expr. '(he) thinks of '.
'sai-le-mui-le expr. 'having searched'.
sandan-paddan expr. outside .
sas'sar-u:-boi-moi'mo:j-u:-boi the woman who has combed her hair.
sid-sa:d-loge—sid'lam-loge crowded.
'sinta:na:-n-'ba:de:na:-n grief.
'sitta:-ja:---'siri:-ja: expr. wealth.
soi'num-boinaid (var. soinum-boinaid) deities, (good or evil)
  spirits.
sorra:- morra: Sorrais, etc.
so'so:-a -du-'du:-a 'hide, quick!'
's'un on ka'run on expr. 'house,' home'.
tə'qe:-dəm-um'rud-dəm expr. 'hot,' sultry'.
'ta'd dəm-len-ji - 'tid dəm-len-ji expr. 'they are striking themselves.'
'ta:la:-n-jə'len-ən expr. tableland.
tal'lud-ber-sub-sub-ber lies; false statements.
ta:'lud-le-bo:'lud-le expr. ' (he) lied '.
'tagli:—'magli: cattle, etc.
ta'nor-ja:--qot'ta:n-ja: expr. way or path.
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'tikile-'ossu:le expr. 'at last'. 'togal-'togad expr. 'the whole night'. 't'oge-ted-'r'ode-ted expr. 'no fire'. toite-ji-onte-ji expr. 'they are arranging-'. 'tonai—'monai witchcraft. (var. tənai) 'tonaite-ji-kurrabte-ji expr. 'they practise witchcraft'. tu bobte-ji-le bobte-ji expr. 'they are killing'. tulab-ən-əra jan-ən expr. forest. tur-tur-te-dum-ta-te expr. he awaits; watches'. u'a:b-ja---'saləpəm-ja lit. expr. 'homely meal'. 'ua'i-'loge--re'din-'loge expr. 'loudly'. u'qui-loge-e'qai-loge expr. groaning, 'ah! oho!' u'men -- a'men expr. 'active'. um'rud-pi'ju:l hot and sultry. u'nul-pu'nan-ge expr. perspiringly, laboriously. ur'gal-'da:tin-ra'gal-'da:tin expr. 'I am thirsty'. u'si:-logen-o'jen-logen expr. meddlesome,' fitful'.

#### 41. Verbs.1

Abandon, v.t. 'umda:, 'umre'n  $[un(d)re\eta].$ abase, 'qabro'j ['qarro'j]. abash, 'qaro'j (iii). abate, v.i. sə'ju: (iii), lad (iii) (as pain); v.t. tab, 'takko', 'gadletij. abduct, din-din-boi. abet, nan-'nan. abhor, 'an-isum (iii), 'an-ab-'sa da (iii). abide, v.i. (1) da'ku (ii, iii); (2) (by a decision) o'de: ; (3) (one's time) de'de:. abolish, v.t. tab, pud, said. abort, v.i. 'palen-'o'n (iii), e'doi (iii). abuse, v.t. 'ugga:, kap. accept, v.t. pan, ja; (hold) nam; (agree) o'de:. accommodate, v.t. 'ab-bəra'su-a:. accompany, v.t. tudu, san-idun. accomplish, v.t. 'omtun ('amtun, 'antun), ren, 'gadde:l. accost, v.t. o'lan. acoumulate, tum-(kum) (i v.t., ii v.i.).

acouse, v.t. ab-'dusa, ab-'pintu. accustom, v.t. man-man, 'ukka: acquaint, v.t. gallam, opun, obile'n. acquire, v.t. pan, tar-'tum. act, v.i. ed (ii) (pantomime); 'barra: (ii); ob'join. add, v.t. maj. addle, v.i. so: (iii), 'langem (iii). address, v.t. qui, 'opun. adhere, v.i. ji:d (ii), rab (ii), bad (ii), 'taned (ii), ja:b(ii). adjourn, v.t. and v.i. baida (i and ii). adjudge, v.t. 'takko:d. adjure, v.i. pera ma:da: (ii); jem (ii); jeb-'jem (ii). adjust, v.t.jon-jon-amme:; səlri:-, bansa:-am'me:. admire, v.t. sm. admit, v.t. an-gan; o'de:. adopt, v.t. (- a son) lu. advise, v.t. pan-'pan. affirm, v.i. ə-jə'di:n-'qa:mle ob'len ; as sattoi-ga:mle opun. affix, v.t. ab-(iid-)'iid; ab-taged.

Only the roots are given Finite forms are explained in section II, 39 ff. The class to which a verb belongs is indicated after the root. Verbs without any such indication belong to class I. [See section II (44).]

afflict, v.t. ab-s'su:-da:. agitate, v.t. and v.i. ur'ru'd (i, ii); (kar-kar-loge) rub-'rub-'loge 'majo:ŋən ˌab-de-'de:. agree, v.i. o'de:; tun (iii) (as water, climate, etc.). allow, v.t. o'de: ; 'selloan-'tij. ally, v.t. al-'gadi, al-'tudu. amaze, v.t. ab-kallai-billai, abge'ge. amend, v.t. ab-bansa:, ab-sari:. amuse, v.t. am-'m°on, ab-'idika:. announce, v.t. ab-'galəm, 'galləm. annoy, v.t. ab-ba'ra:b, 'barra:b. anoint, v.t. 'joid-'mi, joid-'boib-'mi. answer, v.t. 'ja:ləŋ. appear, v.i. q°1' (iii), 'gitta; (iii). appease, 'laggad, sabju!, v.t.babje: appoint, v.t. ban. approach, v.t. o'du, 'adem-'ij. approve, v.t. o'de:. arbitrate, v.t. 'mıdian-'takku:d. arise, v.i. de: (ii), dun (ii). arouse, v.t. tar-'tar. arrange, v.t. toi-'toj (in order). arrest, v.t. nam. arrive, v.i. ə'du:. ascend, v.t. daj. ask, v.t. 'op(p)uŋ, 'ua:l. assure, v.t. ab-der-der. astonish, v.t. ab-kul-jab-mad. awake, v.t. tar-tar ! v.i. ab-sarmad. bake, v.t. ba:l. bargain, v.i. 'da:ra:n 'takku:d. bark, v.i. 'bab-'bajon, 'ba:un. bathe, v.i. 'uma: (ii). be, v.i. da'ku (ii), de: (iii). bear, v.t. (1) (carry) ten (- on the head), tembed (- on the shoulders), 'tingo: (-on the back); (2) (endure) 'sa:e:; (3) (bring forth) kud. v.i. (produce fruit) qqu:r (iii), j°o: (iii). 'sa:kki-be:r-'ber witness,

(ii).

(— a drum) deb; (2) (hammer) pam; (3) (heart—) 'ud-ten (iii). beautify, v.t.ab-'langa: ; (feminine.). become, v.i. 'gade'l (iii). beg, v.t. gar. begin, v.t.; v.i. u: (ii). behead, v.t. gad-'bo:b, rd-'bo:b. belch, v.i. gə're:b (ii), gəreb-'da: (iii).believe, v.t. der (ii). bellow, v.i. (ox--) jadrub. bend, lad'duj (i v.t., iii v.i.), dun-'dur (i v.t., ii v.i.). besiege, v.t. pai-paj. bind, v.t. jr, tol, tol-baid. bisect, v.t. bar-'gad. bite, v.t. ram. bleed, v i. dun-min (iii). blow, v.t. ap-pan-sir; v.i. range (iii), paŋ-ˈsir (iii). blunder, v.i. pə'do: (iii). blush, v.i. 'garoj (iii), garoi-'mad (iii). boast, v.i. len (ii), ab-ran-ran. boil, v.t. ab-'sin; v.i. sour, o'sin (iii). borrow, v.t. 'rida: (ii), ja:'ja: (ii); rə'ja: (ii) (— without interest). bow, v.i. (1) (salute) le:m; (2) (bend) la'duj (ii). v.t. (bend) lad'dui. break, v.i. 'palən (iii) pə'da'r (iii); v.t. 'pallen, pad'dar. breathe, v.i. ton-je:m (ii). brew, v.t. e'li:n 'sabja:, -sod, -din. bring, v.t. (things, etc.) pa'n; (persons) u'run. broadcast, v.t. büd-'büd. bubble, v.i. 'lakka 'dob-'laka'dob-'ga:mle-'sor (iii). build, v.t. gu:; (—a house) gu-'suin. burn, soj (i, v.t.; ii, v.i.), ba:l (i, v t.; ii, v.i.). burst, v.i. 'paləŋ (iii), 'patui (iii). pəˈdɑːr (iii). buy, v.t. pi:,

beat, v.t. (1) (strike) tid, taid;

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call, v.t. (qu)-qu:
cancel, v.t. as-'s'eid, go'soid, 'table-
  sed.
carry, v.t. see bear (1).
catch, v.t. pam; ( - fire), jum-
   'tud (iii).
celebrate, v.t. sm, ə'dur (ii).
change, v.t.; v.i. bar.
chase, v.t. (1) (pursue), gon;
           (2) (hunt) ben, benta:
                   (i, ii).
choose, v.t. basse, san(d) rab.
chop, v.t. tar-'gad, rad-'ra:d.
clean, v.t. ab-marid, tan-lan.
climb, v.t. daj.
close, v.t. (1)^{\circ}( — a box) rub;
           (2) ( -- door)
                                pad,
                   i'nad :
            (3) (— eyes) pim'mad.
 collect, 'rukku: (i, v.t.; ii, v t.);
    ( — money, etc.), tam-'rab.
 come, v.i. ij, jir.
 compare, v.t. ab-jon-jon.
 compete, v.i. 'al-ba:de-'ba:de.
 complain, v.i. e., 'e.da: (ii), 'media:
    (ii), pintu: (ii).
 complete, v.t. ab-barij, ab-ren
   -'ren.
 compress, v.t. lad-'lad, lid-'lid,
    kum.
 conceal, so: (i, v.t.; ii, v.i.).
 conceive, v.t. (1) gij, galem;
                (2) (be pregnant)
                      tul-kvd (iii);
                      pangur-'o:n
                      (iii).
 conquer, v.t. ab-kok'ko:, re'du
    (iii).
 consent, v.i. o'dei.
 consume, v.t. (1) (eat) jum;
                (2) (exhaust)
                                 ab-
                      sore;
                (3) (spend) ab-'pid;
                (4) (is
                           consumed
                      by fire) jum
                      -tudle.
 contemplate, v.t. 'ogandi:, 'ogandi:-
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dəm (ii).

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contend, v.i. 'al-'mode (ii), 'al-'rode
continue, v.t. logga: (Oriva).
control, v.t. dan, ban.
converse, v.i. ber (ii), 'al-'ber (ii).
convince, v.t. ab-der-der.
cook, v.t. dip, dip-'dip (ii).
correct, v.t. ab-bansa:-da: (iii),
   ab sə'ri:.
cough, v.i. ku-'ku: (ii).
count, v.t. di:, di-di: (ii).
cover, v.t. jum, rub, dal.
crawl, v.i. (1) l'a:m;
            (2) (— on
                               knees)
                   'tudum.
create, v.t. kud, 'gadde:l.
creep, v.i. (1) lam;
            (2) (spread) pair.
cremate, v.t. ba:l.
ery, v.i. (1) (birds, etc.), gu:, gu-
                'gu:;
          (2) e., 'e.da: (ii).
cultivate, v.t. (1) (—land)
                      or'ro: (ii), pa:l-
                      'lo: (i, ii);
                (2) (study) nan'nan.
 cure, v.t. ab-'bansa:.
eurl, ed-'ed (i, v.t.; ii v.i.).
 cut, v.t. gad, rd.
 dance, v.i. ton, ton-sen (ii).
dart, v.t. sar-ga-tud; v.i. sarrij-
   'qa:mle-'jer (ii).
dawn, v.i. sa?:r (iii), dun-'jon (iii),
   dun-roj (iii).
dazzle, v.i. pi'jul-pa'jul (pi'jur-
   pa'jur)-'de: (iii).
 decay, v.i. sed.
 deceive, v.t. bukkaj.
 decide, v.t. 'takkud, 'sattoi.
decorate, v.t. (1) ( - a
                              house)
                     arre:;
               (2) (—a
                             village)
                      /ap-'padda:;
               (3) (— a
                             person)
                      ar-ru-ru:, at-
                      tol-'to:l.
decrease, v.t. ab-s'su:, ab-tip-
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'pun; v.i. ə'su: (iii), tin-'pun

(iii).

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defeat, v.t. ab-kok-ko:
 delay, v.t. ab-din-din, ab-lisim;
   v.i. din (iii), 'lisim (ii, iii).
 deny, v.i. 'an-o'de:, 'rjja:-'ga:m.
 descend, v.i. lasso:.
 desire, v.i. 'luda: (iii), 'isum (iii),
    ab-sada (iii).
 detest, v.i. si-'si:-'ga:m.
 die, v.i. kə'jed (iii), 'radan (iii),
    gon'de: (iii).
 dig, v.t. gai.
 digest, v.i. l<sup>9</sup>e:m (iii), v.t. ab-'l<sup>9</sup>e:m.
 dilate, v.t. ab-'lan.
 dilute, v.t. tun-'da:.
 discharge, v.t. (1) (-- debt) tak-
                        kvd;
                 (2) (— gun) soi;
                 (3) ( — release)
                        'umda: ;
                                   v.i.
                        (flow)
                                  dun
                        (ii).
 discuss, v.t. 'al-'ogandi:.
 disobey, v.t. 'medde:, dua'a:i (ii),
   rondu (ii).
dissolve, v.t. ab-119em, v.i. 19em
   (iii), rai-'da: (iii).
 distribute, v.t. bante:, bante:le-
   ti'-'ti'.
 do, v.t. tub, am'mej, ap'se: ; 'ba:ra:
   (ii); v.i. (serve) ban.
domesticate, v.t. lu:.
doubt, v.i. bar-monna-('de:) (iii).
downcast, v.i. barum.
doze, v.i. mim'mib-('da:) (iii).
drain, v.t. (-water) ordar, parj-
   'dα:,
        pa:j; (exhaust) kuddub
   rinnoj.
draw, v.t. (pull) din; (suck up)
   sur-'dub, bed-'bed; (-sword)
   puj (— near) 'adəm (i, ii);
   (- back) kin'dun.
dream, v.t. güm.
dribble v.i. jad'tad (iii).
drink, v.t. g^{7}a.
drive, v.t. ad, 'arron; 'tose; ab-
drizzle, v.i. sir-sar-gum.
drown, v.i. buble-ke jed (iii); v.t.
  tab'bub.
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dry, v.t. as sar, jer; v.i. ə sar (iii). dwell, v.i. 'basu:, da'ku (ii). dye, v.t. kid (i, ii), 'arre (i, ii). earn, v.t. nan. eat, v.t. jum, goa; jum-jum (ii), ga-'ga: (ii). educate, v.t. nan-'nan. embrace, v.t. kun'du:. emigrate, v.i. 'palle-'jir. employ, v.t. ba:p, ab-ba:ra:. empty, v.t. ə rikka: am'mej. sis-'sun. enchant, v.t. taj, te'naj, te'naj. encircle, v.t. paj. enclose, v.t. 'pallud, ə-'luŋ-leŋ dakku. encroach, v.t. ab-jin-'jin, 'pallegan. end, v.t. ab-'gudij, ab-'adoj; v.i. ə-'ren (iii), ə'jiid (iii), rajad (iii), 'ratad (iii). enquire, v.t. 'opun; o'a:l; 'pussi; 'opuŋ-'pussi. enter, v.t. gan. envelop, v.t. 'gusai (ii). err, v.i. pə'do: (iii), sid (iii), ə-'dod (iii). escape, v.i. ded (ii), ob'said (ii), ta'i-'ged (ii), |ab-'l'u:-dəm (ii). examine, v.t. mel-'me:l, gig'qij. exceed, v.i. ə'teŋ (iii). excel, v.i. 'jin-dəm-'jin (iii). exchange, v.t. bar, 'odai. explain, v.t. 'galləm. explode, v.i. pat-'tub (iii). fade, v.i. ro'bo:d (iii); (picture —) so-so (iii). fail, v.i. sid (iii), pe'do: (iii). faint, v.i. 'raud (iii), 'bamba: (iii). fall, v.i. gon (iii), gə'lo: (iii), jə'lo: (iii). fast, v.i. am, ə'nam (ii). fear, v.i. batton (iii), batton-da: (iii). feast, v.i. ə'dur (ii). feed, v.t. ab-ga-'ga:, ti'-'ga; ti'jum. fight, v.i. su:, sə'nu:. fill, v.t. 'barrij.

filter, v.t. ar-'da:, sam-'da:, ta:-'da:, 'tadir. find, v.t. pan, raban. fish, v.i. nam-'jo. fit, v.i. ab (iii), 'tulla: (iii). fix, v.t. (—a handle) ton, (—a post) sub; (- an arrow) padseir; (- date, terms, etc.) takkud. flee, v.i. ə'dur (iii). flirt, v.i. 'goi-'ber (ii). flower, v.i. rac (iii), tarba: (iii). flutter, v.t. tir-'pad (ii), tir-'said (ii). fly, v.i. e.g; pan-sir. fold, v.t. rab. follow, v.t. san, jun, jun-'jun, san-'dun. forget, v.i. kəre-'da: (iii). fry, v.t. gaj. gag, v.t. 'jo-tam-'ka:b. gamble, v.i. qəta:ˈsi:. gargle, v.i. qum-'da: (ii), qum-'gum-le-'baj. gasp, v.i. kar-'kar-'loge ton-'jem (iii). gather, v.t. rukku, tam-bun, gaze, v.i. tan-tan-mad-le-gij. germinate, v.i. padeb (iii), buden (iii). get, v.t. nan. give, v.t. ti'. glitter, v.i. 'kilai-'loge-'tar (iii). go, v.i. ij, jir. govern, v.t. lu:, 'puse:, 'labbad. graze, v.t. ab-gup-'gup, ab-jum-'jum; v.i. gup, jum-'jum (ii). grieve, v.i. 'sinta: (ii). grind, v.t. (1) (— in a mill) rid, ri'sid; (2) (whet) ə¹ga·d; (3) (— teeth) ramram-'ji: (ii). grope, v.t. sumle-sumle-sa:j. ab-'de:. grow, v.i. mə'ren (iii), m'en (iii);

(cultivate)

,ab-'g°uir,

guide, v.t. (1) ta'noir, ta'noiren ap'suj; (2) (instruct) pag-pag. hang, v.i. doj (ii), tu'dun-dəm (ii); v.t. doj, tr'dun. hate, v.t. bera: hear, v.t. 'am-da'n; da:-'luid. heat, v.t. ab-bu:, ab-tage, tagge. help, v.t. sai, 'tudu:. hide, (so-) 'so: (i, v.t.; ii v.i.). hire, v.t. badi:. hold, v.t. nam. hope, v.i. ap'pade:, der (ii). hunt, v.i. ben, 'benta:. hurry, v.t. and v.i. 'bajja: (i, ii). hurt, v.t. (1) 'ab-'ken, ab-'para; (2) (— oneself) (iii), 'pa;ra: (iii). imagine, v.i. ap-pade. imprison, v.t. bondi, bondi-sun, 'bondi-'suŋən an-'gan. improve, v.t. ab-bansa: v.i. 'bansa: (iii). increase, v.t. ab-sten; v.i. sten inspect, v.t. mel-mel. instigate, v.t. ob so j. introduce, v.t.,an-gan; ab-ukka: joke, v.i. goi-ber (ii). jump, v.i. ur. keep, v.t. dakku. kill, v.t. |kab|jed, |ab-|gonde:. know, v.t. 'galəm. laugh, v.i. man. learn, v.t. nan-'nan. leave, v.t. 'umda:, um're'n. lend, v.t. ja:'ja:n-'ti', 'ridan-ti', rə'ja:n-'ti'. lick, v.t. ja:l. lie, v.i. (1) (-down) da'ku, dim-'mad, lüd; (2) (tell a lie) tal'lud (i, ii); tallud-'ber-'ber (ii). lift, v.t. tə'red, 'daped, an-'da:j

like, v.t. o'de: sum (iii).

live, v.i. m en (iii), lou (iii).

look, v.t. gij; v.i. g<sup>9</sup>e (iii), gitta: (iii). lose, v.t. ab-is ed. love, v.t. 'mainne; 'monna: (iii), 'isum (iii). lower, v.t. pedin. lurk, v.i. dumta:, so: (ii), lad (ii), 'dumle-'dumle-'jir. make, v.t. tub, am-mei, ap-sei, 'sabja:, 'gadde'l. manage, v.t. ('barram) ab-am'me: mark, v.t. id.marry, v.t. 'sirrun ; v.i. pan-'kvi, nan-boi (ii). measure, v.t. ( -grain, etc.) telred; (-length, etc.) santi:. meditate, v.i. sagal, e-monna:len-ən 'mad (ii) 'ogandi:-dəm (ii). meet, v.t. 'raban, 'tun-ma:-'kub. melt, v.i. l'em, rai-da: (iii). mend, v.t. ab-bansa:. migrate, v.i. 'palle 'de:sa:n-'jir. misbelieve, v.t pə'nadon-'der (ii); 'ad-der (ii). miscalculate, v.t. pə'do'lebe-di'di:. miscarry, v.i. 'palen-'on (iii). miss, v.i. (1) (fail to hit) sid (iii), sed: (2) (escape) ə'do:d (iii); v.t. (3) (fail to find) abs\*e:d. mistake, v.i. pə'do: (iii). mix, maj (i v.t.; ii v.i.); rukku: (i v.t.; ii v.t.). mock, v.t. so'so:j, ab-'garoj, abman. molest, v.t. ab-kal-kal, allara: tub. mount, v.t. daj; v.i. de: (ii). move, v.i. ded (ii), ju(-'ju) (ii); na: (ii); v.t. ded, ju(-'ju). munch, v.t. 'sadda:lebe 'jallab-'jallab, 'jab-lab. murder, v.t. 'kabjed. mutilate, v.t. (s'i:-j'e:n-) 'gad. name, v t. ap-pam. need, v.t. 'luda: (iii), ə'k'ara: (iii). neglect, v.t. ab-dig-dig, ag-gij,

sid.

obey, v.t. manne. object, v.t. dan, an-o'de, ijja:qa;m. obtain, v.t. nan. occur, v.i. 'gade'l (iii). offend, v.t. 'barra'b, ab-be'ra'b. open, v.t. (1) (-door) tu'aid, ri; (2) (-eyes), s<sup>9</sup>a:r-imad (3) (-hand), 'pulla'r-'si: (ii). out-do, v.t. jin-'jin (ii). out-live, v.t. jin-jin-m'en (iii). pacify, v.t. babje:, ab-səlju. pack, v.t. 'gidra', ji'ji'. paint, v.t. joid. pair, v.i. judi (ii), v.t. ab-'judi. parley, v.i. 'al-'ber (ii). pay, v.t. 'takko'd. peck, v.t. dul. peep, v.t. bor-'bor, bor-'borre-'gij; v.i. da:-g<sup>9</sup>e: (iii). perch, v.i. doj (ii). perforate, v.t. 'pattud. perspire, v.i. u'nul (iii). pick, v.t. (1) dul, sib-daj, ru:-tad. pierce, v.t. po:, ab-dun-jarre 'po:. pinch, v.t. sib, sib-sib, gab-tur. plant, v.t. (1) (-a tree) gui; (2) (fix) sub. plaster, v.t. (1) (- wall) bad; (2) (—floor) 'joda:; bid, (3) (—wound) jod. play, v.i. 'andid (ii), go (ta:) 'si: (ii), (instrument); v.t. (1) (stringed) raj; (2) (drum) deb; (3) (flute) ped. plough, v.t. or, or-'ro: (ii). plunge, v.i. bub (iii), ta'bub (iii); v.t. ub, 'tabbub. pour, v.t. ru; 'rumma; v.i. (as heavy rain) boi-boi-gə'nar (iii). praise, v.t. sm. pray, v.i. gar. prefer, v.t. basse. prepare, v.t. 'joggo-de: (Oriya), osaka:j. press, v.t. lad, lid, 'lammaj.

pretend, v.i. tə'rakka: (ii). prevent, v.t. day, rab. prick, v.t. po:; v.i. d1 (iii), di-d1dan (ii). proclaim, v.t. 'ua'i-'lo-ge ab-'galem. procreate, v.t. ab-pangur-on, abtul-'kud. promise, v.t. ¡ab-'derna:. protect, v.t. lu, 'puse:, ab-'m'e:n. prove, v.t. ab-'galəm. prune, v.t. kun. pull, v.t. din, tered. punish, v.t. tid, kan. purge, v.t. dunna:n-ab-dunna:. v.t. er-ab-dusa:, abpurify, madir. push, v.t. 'run-dan, 'rum-dan, 'tose: put, v.t. 'dakku. putrefy, v.i. soo; (iii); v.t. ab-1soo; puzzle, v.t. ab-ge'ge, ab-killaiquarrel, v.i. 'rode (ii), 'al-'rode (ii). quench, v.t. ab-tad-tad, tag-gal. rain, v.i. gur (iii), gə'nur (iii). raise, v.t. 'tered, ab-'de:, ab-'tanen, tannen. reach, v.t. (1) (arrive at) ə'du; (2) (-with outstretched hand) ab-jouin. read, v.t. ken-'o:l; 'pado:' (Oriya); saddu: (ii) (Telugu). reap, v.t. gad (-sar). rebel, v.i. 'uridi:, 'medde. receive, v.t. pan, ja:. recite, v.t. ken. recognize, v.t. am-mad (i, ii). reduce, v.t. ab-s'su:, ab-att'u:l. regret, v.i. 'sinta: (ii), 'ba:de: (ii). remember, v.t. mad (ii). remind, v.t. ab-mad-na: repay, v.t. 'takko:d. reply, v.t. ja:ləŋ. report, v.t. 'ti'-'ber (ii). respire, v.i. ton-'je:m (ii). rest, v.i. lu:-'lu: (ii). return, v.i. (go back) jer (ii); (come back) bar-jer-n-ai (ii); v.t. (give back) 'da'jər-'ti'; (send back) ob-'did; barab'did, ab-jur. sheath, v.t. ro:, ro: to:d.

revenge, v.t. dul-bera:, bera:n-'dul. reverse, v.t. (1) (turn upside down) obsein; (2) (set aside) bar (ii). revolve, v.i. 'pijju:r (ii). rise, v.i. tanen, daj, de: (ii). roll, v.i. 'rudun-ga:-'tid; v.t. 'abrudun-ga:-tid. rouse, v.t. tar-tar, ab-de: rub, v.t. bid-bid, joid. run, v.i. jer (ii), du-'du--du-'du:-jer (ii). rust, v.i. 'purri (ii). sacrifice, pür-pür (i. v.t.; v.i.); kob (i. v.t.; ii. v.i.) satiate, v.t.  $|ab|^{1}b^{9}e.$ satisfy, v.t. ab-sə jem. save, v.t. (1) (lay up) dab-dab. (2) (protect) lou:, saj. say, v.t. gam, opun, ber (ii). see, v.t. gij, mel-'mel. seek, v.t. (1) saj. (2) (ask for), gair. sell, v.t. tem. send, v.t. ap pa:i. serve, v.t. (1) (aid) sa:j; (2) ( — a meal) ru:; v.i. (to be of use) . ban. set, v.i. (as the sun) o'rub (iii). sew, v.t. boj. shake, v.t. (1) ( — liquid in a pot) ə'den'gij; (2) ( — any body) ju; (3) (as for dusting a blanket, etc.) jur-'jur, jur-'pud. v.i. jur-jur (ii and iii). share, v.t. tenub-tub, bante: sharpen, v.t. ə'ga:d, ab-ə'sub, abmajar ab-majan. shatter, v.t. ab-pə'dar, ab-palən, ab-'radi: ; v.i. pə'dar (iii), 'paləŋ (iii), 'radi: (iii). shave,

v.t. kun; ( -- oneself)

'kuŋ-dəm (ii).

shine, v.i. tar. stay, v.i. da'ku (ii); v.t. dan. shiver, v.i. taker (iii), (ju-)'ju: (ii). steal, v.t. jümbür. shoot, v.t. (1) ( — an arrow) tun; (2) ( - with a gun) stitch, v.t. boj. ba:da:-n-soj. show, v.t. ap-su:j, ab-gitta:, ab-'gij; v.i. 'gitta' (iii), g<sup>9</sup>ij (ii), ab-qij-dəm (ii). ban. shriek, v.i. 'kadir-'ga:mle-'gu:. shut, v.t. (1) ( — door) i gad; (2) ( --- box) rub; (3) ( eyes) küm-,  $\mathbf{sign}, \ v.t. \ \mathbf{e}'$  ji $\mathbf{am} ext{-}\mathbf{en} ext{-}\mathrm{id}.$ sing, v.t. km, 'palla:. subdue, v.t.  $\sin$ , v.t. bed-beid. ab-'rapti'. sit, v.i. gob, (dialectal) 'tankum. skip, v.i. ur, par-'par (ii, iii), parsleep, v.i. lud, dim-'mad (ii). slip, v.i. 'galo: (iii), 'palud (iii), 'ted (ii). ə-'mui (iii), ə-'pui (iii); (err) po'do: (iii); v.t. ab-'galo, abpe'do:. smell, v.t. pu-pu, an-nur; v.i. ə'nur (iii), sə'rum. smile, v.i. man, kermoj. smoke, v.t. (—a cigar, etc.) 'ga'mud. snap, v.t. tad, v.i. o'tad (iii). tempt, v.t.sneeze, v.i. ta:'mu: (ii); 'as-sin-'da: (iii). sow, v.t. (1) (plant) gu; (2) (scatter seed) büdbiid. speak, v.t. gam, 'oppun, ber (ii). thank, v.t. lem. split, v.t. pa:, pail, gorr; v.i. pe'dar (iii), 'patai (iii), 'palen (iii). spread, v.t. (1) (extend) be 1; (2) (stretch) 'ra:doj; 'da: (iii). (3) (unfurl) bad-'bad, la:d-la:d; v.i. la:d-'la:d (ii). sprinkle, v.t. sir-sar. sprout, v.i. 'budəŋ, 'padəb. stand, v.i. 'tanen, v.t. ab-'tanen,

'tannen.

start, v.i. (1) (set out) 'dunlen-'jir,

(2) begin u: (ii).

stink, v.i. s<sup>9</sup>0: (iii). stop, v.t. dan ,cb-ə'do'j, baded, tanen. straighten, v.t. ab-ro'jo:l, banstrengthen, v.t. ab-re'du: stretch, v.t. oj, 'ra:do:, la:d-'la:d. strew, v.t. bür-bür, büd-büd. string, v t. jul-jul; (-bow) adstumble, v.i. 'pabba: (iii). 'laggəd, 'labbed, suckle, v.t. me'me, v.i. me'me (ii). sweep, v.t. jc-jo:. swim, v.i. 'e:n-da: (ii). swing, v.t. ab-ted-ted, v.i. tedtake, v.t. 'nam-ja:, pa:n, u'run. talk, v.t. oppun, oblen, ber (ii). taste, v.t. maj, mai-maj. taunt, v.t. ('tara:n-'tara:le) v'dul. teach, v.t. pag-pag. tear, v.t. rappej, re:da:, sa:; v.i. rapej (iii), para: (iii) sa: (ii). tell, v.t. 'oppuŋ, gam. ab-lassa:(-na:), v-'muka:n-'amboj, (lit. wipe one's face), 'amboj-'si: (or -'jen), [lit. wipe one's hand (er leg)], i.e., give him something as a bribe. tend, v.t. gup, 'gupa:. thatch, v.t. 'a:lən, jum-'a:l (ii). think, v.t. 'ogendi:, 'ogendi:-dem. thirst, v.i. (to be thirsty) ar-'ga'lthrash, v.t.(1) (— by the treading of animals) 'anna:; (2) (— by the treading of men) 'ale'n, (3) (--- by beating) tid. threaten, v.t. 'batton. thrive, v.i. meen (iii), meen (iii).

throw, v.t. (1) (— away) sid; (2) (— on all sides) bür-bür; (3) (— up) li-'li a'gur; (4) (- down) 'ab-'qun. tie, v.t. to'bad, ji, tol, gab, 'gidra; (-- clothes) ji-'ji (ii); (on the head) red-red. tighten, v.t. ar-ran-ran,  $-qp_1$ pinta:. tilt, v.t. 'taiken, 'taiben. tire, v.i. 'manga: (iii); v.t. abmanga: toast, v.t. bail, moil. toil, v.i. barra: (i, ii); toil — moil 'baira: — 'taisa: (i, ii). tolerate, v.t. 'sale. touch, v.t. jab. tour, v.i. desa:-desa:n-lendun mel-'mel-'de: sa: trace, v.t. sannille-saj, anna:din-sannil. translate, v.t. bar-bo-mandraəlan batte oppun. transplant, v.t. jer-'qu:, ('bisutta) gu:-sar. travel, v.i. a'bo gor'zan sita'le 'bairbo: gor'zaigen na: (ii). trickle, v.i. ja'tad (iii), pe: (iii), boj, jo roid (iii), jarille dun (ii). trust, v.t. der (ii). try, v.t. 'irasb (ii), 'ira:blen-'tub. mara-boob-gon, tumble, v.i. 'udid-dəm (ii), 'rodon 'gatid (ii); ga'lo: (iii), 'pabba: (iii); v.t., ab-'tum-sub-bo:b. turn, v.i. (1) dadjer, jer; (2) (to be giddy) 'gormai (iii), (to be mad) 'sijur-'bo:b, 'pijurbo:b;

warn, v.t.ab-'jagarta; 'madna:. uma:. 'sasa'-'malle gij-'gij. · (iii). jum'ka: b (ii); v.i. 'qudi (iii). weave, v.t. tan. weep, v.i. e:, 'e:da: (ii). weigh, v.t. 'tude:. "sukka: welcome, v.t. gamie sm. wet, v.t. ¡ab-da'da:, ur-'da:. whet, v.t. ə'ga:d. widen, v.t. ab-19an. wink, v.i. pim-mad, kim-mad. to see). v.t. (3) ab-'pijur, ab-'qujur; withhold, v.t. ran, dan. turn out, v.t. gonle-'sed. understand, v.t. 'galəm, goj. unite, maj, 'rukku (i, v.t.; ii, v.i.). worship, v.t. kub, pür. unload, v.t. ab-'lasso, tab-'tab. wrap, v.t. jum, gab, bolod, ed-ed. unlock, v.t. 'er-pə'nad, 'er-'kunsi. write, v.t. id, i'dod.

unloose, v.t. ur, lappur, jalloj. upset, v.t. ob'sen, ok'kud. use, v.t. bap, pam'ram, pan(d)-'ram. vaccinate, v.t. tan'si:, tika:. vanish, v.i. maja:; (die) kə jed. vibrate, v.i. banir (iii), ted-'ted (ii); v.t. raj, rai-raj. vie, v.i. 2-jin-'jin-ben ab-'irab. vivify, v.t. ab-men. wait, v.i. de-'de:, 'omde:. walk, v.i. na:, pad jen, endun. wander, endun; (stray) v.i. ə-do:d-'qo:d (iii). want, v.t. 'luda' (iii), ək'ka'ra: (iii). wash, v.t. gi'-'da:, god-'da:, abwaste, v.t. ab-sed, ab-padera. watch, v.t. tar-tur, o'ro:1, 'dumta water, v.t. o'da:; v.i. (mouth ---) o'le: (iii); (eye —)  $e^{i}$ mad-'da: wear, v.t. (—dress) ji-ji (ii), weed, v.t. pui-jin, sal-jin, tinpa: " whisper, v.t. 'pose-'pase-'ber (ii). wipe, v.t. 'amboj, go:d, tan-'tan. wish, v.t. mal-gi'-da: (iii), (wish wonder, v.i. 'kuljab-mad (iii), kener (iii), 'al-'kalla:-'de: (iii). work, v.t. ba:ra: (ii), sabja:, tub.

'2 (admit) o'de; 3 (submit) 'ab-' vawn, v.i. 'ameb'da: (iii). laged-dom; 4 (produce) jo., yean, v.i. o.u (iii), kud. qqur. yield, v.t. (1) (surrender) 'omda: ;

#### LESSONS AND EXERCISES.

After the student has familiarized himself with the speech sounds (specified in section I: Phonetics) and the main features of the So:ra: language (explained in section II: Grammatical Outline) he will find it useful to study the additional examples given in this section to illustrate the rules of grammar with explanatory notes on important points and with some exercises which serve as models. He will first glance over the whole section in order to be acquainted with the contents. The special vocabularies at the beginning of this section and the two appendices at the end of the previous section will furnish ample material for original composition (oral and written), which the student may well attempt as soon as possible. It is not intended that the vocabularies should be learnt by rote; they are given for reference. The names, for instance, of the various kinds of baskets and pots, of animals and birds, are used in daily life and the student may hear them if he goes to the Sora: villages.

He should frame complete sentences when he prepares his exercises in composition or translation. The sentence is the unit of language; it consists of two parts: the subject and the predicate. It is easy for the student to select from the vocabularies what he wants to use as the subject of his sentence; but the predicate is to be generally formed of a finite verb. He has, therefore, to know first how to conjugate verbs. A large number of them will be found in the special vocabulary No. 41 and the principal features of the conjugation of the So:ra: verbs are explained in this and in the previous sections (see II, 39--194 and IX to XXIV below). The student has to apply the scheme given in table I (under paragraph 89 of section II) and conjugate the verbs he wants to use according to the paradigms given in the other tables. He should likewise study carefully how to express in Sorra: the meaning of the 'cases' of nouns and pronouns and prepare tables of 'declension'. (See II, 5--32, and V, VI, VII below.) After he has thus acquired a knowledge of the structure of the language, he will find it easy to study the readinglessons in the next section.

#### DECLENSION.

## Additional Examples.

I. Nouns and pronouns—number, gender and case. (See II. 1-17.)

(1) el-'len 'ba:ra:-'mar ted, ' we (are) not labourers '.

Note.—bara-mar is singular in form; but it conveys plurality here, owing to the influence of el-len, 'we', ted is not a verb; it is a particle used as a negative verb. (See II Appx. I.)

(2) ə-'o°o:n-ən 'ba:qu(n-ji), 'his sons (are) two '.

Note.—ofon-on is singular.

The student will find it useful for reference to prepare a counter-part of this list arranging the Sorra: verbs in the alphabetical order.

(3) 'kuddub 's'u:ŋ-ən-ə- 'man(d)ra: et'te-le 'qu:m-t-e-ji, lit. 'all house-of-man that-way say '=' the men of all the houses say so '. -

Note.—The verb being in the plural number, the subject man(d)ra, though

singular in form, is plural in sense.

(4) bo-ta'nor, once, 'bagu-ta'nor, 'twice, 'unji-ta'nor, four times '.

Note,-ta'gor is never used in the plural number, so to'de:g, 'layer' and some other words like them.

(5) 'sorra:-mar-be:n-ji 'ba:qu 'man(d)ra: je're:te:-ji, lit. 'So:ra:man-you-(+plural suffix) two-man let them go' = 'let two of your Sorrais go?

Note.—sora:-man' Sora:-man' is singular; with bein added to it, it means 'your Sora:-man'. The plural suffix -ji is added to it, so that it means 'your Sora:-men.' So, gorzan-ben-a-man(d)ra-ji, lit. 'village-your-of-men' = 'the men of your village' manman-len-a-o'on, lit. 'uncle-our-of-child' = 'our uncle's child'. tenon-bai-n-am-a-bernan; lit. 'husband-your-of-word' = 'your husband's words', kuddub-len-a-man(d)ra;, lit. 'all-we-of-man' = 'all of us'. 'kulam-mar-boi-len-ii lit. 'clan-man-worm-our-(+nlma) suffix)' = 'the women of our clan'. ji, lit. 'clan-man-woman-our-(+plural suffix)' = 'the women of our clan'.

(6) a - jerte:n-a-man(d)ra, lit. 'who-goes-that-man' = 'the man that is going 'is singular; ə-'jerte:-n-ji-ə-'man(d)ra:(-ji) is plural.

The suffix -ii in parenthesis is added optionally.

Exercises in Composition .- Write some sentences in Sorra: using the names of the parts of the body (see Vocabularies, No. 30), the names of the ornaments (see Vocabularies, No. 26), the terms of relationship (see Vocabularies, No. 29), and the names of tools and weapons (Vocabularies, No. 17), in the manner shown below: -2

(a) 'saŋka:-n-am 'apsu:j-in, 'show me your neck''.—
kan-'de: 'saŋka:-nen, 'here (is) my neck'.

ə-'mu:-n 'apsu:j-in, 'show me his nose'.

ə-'mu:-n 'apsu:j-in, 'show me his nose'.
kun-'de: ə-'mu:-n, 'that (is) his nose'.

(b) 'sanka:-le:ŋ-n-am i'te:n 'tol-te 'sumbarri, 'amən ' 'what do you wear, Sumbari:! on your neck?' 'sanka:-le:n-nen 'tangam-en 'tol-t-a'i, 'I wear beads on my

neck'.

'so:ra:-'bo:jen-ji e-'si:-le:ŋ-en-ji r'te:n 'ru:-t-e-ji?' what do the Sorra: women wear on their hands?'

(c) 'va:-n-am 'ua:n da'ku? 'where is your father?' 'ua:-nen gor'za:n-ən da'ku, 'my father is in the village'.
'uba:-n-am(ə-)'sukka:(-n) pa? 'Is your younger brother well?'

(d) kundi-n-bate riten-o-bara: om-ben o-itub-te? what

work do you do with the knife?'

II. It is to be borne in mind that the suffix (-a)-n of the noun in the nominative case is dropped in the vocative.<sup>3</sup> [See 4 (d) and 18.] Some words (especially terms of relationship) take n for n in the vocative case.

Singular. Nominative 'o'o:n-on, 'child' ... 'o on-en-ji, 'children'. Vocative ell'o'om! O! child!'. ell'o'om-ji, O! children!'

kulum-boi = 'wife'.

See also Reading Lessons, i, ii, iii, in section IV.
Exception: rə'bu:l-ən, 'lad'. Vocative singular e:! rə'bu:! Vocative plural e: ! ro'ba:-ji! It has no feminine form.

Singular.

Plural.

Nominative 'ua:-n, 'father' ... 'ua:n-ji 'fathers'.
Vocative e:! 'ua:n!' O! father!' e:! 'ua:n-ji!' O! fathers!'

Note the following vocative forms:--

e: ! ju'jun ! 'O! grandfather!' e: ! ka!ken ! 'O! (elder) sister!' e! ka!kun ! 'O! brother!' ... e: ! gə'din !¹ 'O! friend'.

This n is dropped when -nen, 'my 'is added; Ex. qs'di-nen, 'my friend!'

III. (1) Nouns of the feminine gender formed by changing the final -a: of the masculine into -i: --[see 9 (d)].

Masculine.

Feminine.

'ba'ja:(-'mar), 'mad man' ... 'ba'ji: (-'bo'i).
'jadda:(-'mar), 'senseless man' 'jadda: (-'bo'i).
'kallo:da: (-'taŋ-ən), 'young ox' 'kallodi: (-'taŋ-ən).
'kida:-'mar, 'grown-up man' ... 'kidi(-'bo'i).
'lammu:-'mar 'snub-nosed' ... 'lammi(-boi).
'pa:ta:-bo:b(-'mar), 'bald-headed.' 'pa:ti:(-'bo'i).
'pinta:-mu:(-'mar), 'a man with 'pinti:(-'bo'i).
'narrow-nostrils'.

(2) The masculine suffix -mar and the feminine suffix -boi (boj) are frequently added to common nouns and verbal stems.

Masculine. Feminine. badi:, 'wages' te'nej, 'sorcery' 'badi:-'mar 'badi-boi. tə'nei-'mar tə'nei-boi. ... kuda-n, 'priest' 'kudan-'mar • • • 'kudan-'boi. kın-kın-ən, 'song' km-'km-'mar ... kın-kın-boi. ton-'se'n-en, 'dance'. ton-sen-mar ... ton-sen-boi. gar-'gar, 'beg' .... 'tem-jo:, 'sell-fish' ... gar-'gar-'mar gar-gar-boi.2 'tem-jo:-'mar 'tem-jo:-'boi.

(3) Such forms as 'rangan-'mar, 'the rajah,' 'mansteron-'mar, 'a teacher' are commonly employed; banj (singular), ban(j)ji (plural) are added to place names as 'gumman-'banji, 'inhabitants of Gumma'.

#### HOW TO ASK QUESTIONS.

IV. Use of interrogative words (pronouns, adjectives, adverbs and particles) in asking questions (II, 25, 54, 198):—

{ kanr'tem? lit. 'this what'?' = 'what is this?' | r'tem kan? lit. 'what this?' = 'what is this?'

(1) Note the order of words in Sorra: and English.

In some dialects the final n is dropped and the preceding vowel is lengthened: e! godi:! \*'gar.'boi (without re-duplication), 'prospectivebride'.

ba: is never used independently.

<sup>4</sup> ji'te:n? in some dialects.

(2) There is no verb in the Sora: sentence corresponding to is in English. 1

kun i'tem? or i'tem kun? 'what is that?' kun-a:te? 'that?' (elliptical sentence.) So also, ense'rin? 'then'?

Note.—qui! a vocative particle expressing intimacy, regard, affection, impatience and such other feelings is frequently employed in questions and answers. Its plural form is qo'noi-ji. Terms of relationship are also employed in the same way though the speaker is not related to the person spoken to: uan, 'father!' (i) jan, 'mother!' indicate respect; 'kakun, 'brother,' 'kaken, 'sister,' intimacy.

i'tein qui! ə'pam-n-am? lit. 'what friend, name-your?' = 'what is your name, friend?'

Note.—gai may also be used at the end of the sentence.

'amən la:! ə'pam-n-am ı'ten gai, 'dumba: ? lit. ' you man! nameyour what, friend, Dumba?'

r'ten ja'n la:, 'lümte?' what mother, are you doing?'

Nore.—la: is another vocative particle used in addressing men and women and children; it indicates intimacy, affection, and such other feelings according to the occasion. It is not used at the beginning of the sentence.

do:, de: are also used as vocative particles.

Ex. 1'ten do:2 'buda:?' what (is it) Buda:?' 'rten de:? 1'ten3 barnte? op un-in, what (is it)? tell-me; what do you want?' Ite:nqai-a'sən4 budi:, 'rubən an-illa'i? 'Why did you not come Budi. yesterday?

'anin i'te: 'mar? 'sorra: 'o'de' j'oii? lit. 'he what-man?' So:ra: or Oriya? I'te:n-o-mandra:?=I'te:-mar?

amen rite:n-e-ba:ra:, e-ta:sa: tubte gai? What work do you do?'

'anin i'te:n-ə-'so:ra:? ' he what (class) of So:ra:?' r'te:n-ə-on'tid jan, kun? 'What (kind) of bird is that, mother?' botte:-n<sup>6</sup> qai 'amən?} 'Who are you?' (singular).

'ua:n-ə-gor'za:ŋ' sə'lo:, 'amən? lit. 'where-of-village woman! you?'=' of what village are you, woman?'

Note.—I'te:n is not used here. I'te:n-2-gor'zan = what village? or what kind of village?

'ua:n-sətə'le gai? where-from, friend?'

'na:n-te-9'gai-sətə'le 'amən do?' Where-from friend, you?' 'uain-e-man(d)ra: or 'oinain e-mandra:, 'Where-of-man?' i.e. of what village?

uan gai, gə'din, 'illai-'dun-ne?' 'Where man, friend, have come (and) entered?' this is an ordinary greeting.

<sup>&</sup>lt;sup>1</sup> In English such verbs as is are called 'empty words'—Sweet's New English Grammar, section 58.

inj1-do:? ji-do:? i:no-do:? are used in some dialects.

ie:n in some dialects.

<sup>&</sup>quot;t'en-a sən = it 'a sən, ji'ten-a sən = jit-a sən is dialectal.
(A'tag' word. See Vocabularies, No. 40).

anna:-mar in some dialects.

Some say o:na:, ua:n-sarin in some dialects. (See II, 13 (7) note.)

See Particles.

ua:n-'de: pup'un:? 'Where is the cake?'

'ua:-nen 'ua:n? 'Father-my where?' 'Where is my father?' 'anga:n-ə-'dinna' gai 'amən 'illai? lit. 'When-of-day friend, you

came?' = 'On what day did you come?'

'dajin-u'junan 'sora:n-ji ga-ga:-ten-ji? lit. 'How much-day Soran eat?' i.e., 'What time (i.e., when) do the Soran breakfast?'

Note.—dajin (= 'how much,' 'how many') + ujun ən, 'the sun, day' is an idiomatic expression as used in the example given above.

'dajin 'man(d)ra da'ku'?' How many men are ther?' 'unte-e-gor'za:n 'dajin 'sanai ? lit. ' that village, how far ? '

'saro:ba:-len-n-am 'dajin gourte? lit. 'paddy-field-in-your how much ripens,' i.e., 'how much (grain) is grown in your paddy field?'

dakken e-suda:, 'how big ?' cf. 'dajin.

'e:na:(-'qa'm-le) anin 'ba:ra:-te:n ? 'How does he work ?' 'jain-te bair am'me:-n-a'i, 'What more (else, then) could I do?' 'ja:n-te (or 'e:n-te) 'ga:m-le da'ku kun-ə'gur?' How is that fruit?' əm-be'n ə-'je:n-ən-ə-'man(d)ra: 'gamən ? '(of) you which man is Gamang 3?

pal or point are used as interrogative particles: -

'amen 'ille pa: (or po:n)? 'Did you go?'

'amen pa: 'sukku'n e-'duk(e)ri'? ' Are you Sukku's wife?' 'amən 'sukku'n-pa:-ə-'duk(ə)ri ? 'Are you Sukku's wife?'

'amen 'sukku'n-e-'duk(e)ri: pa: ? Are you Sukku's wife?'

'ratja: 'detle jenaty-'detn, 'goble-pat-'side' ? 'Raja though he is, does he sit idly?'

'amen-pa:-'a'sen nen 'ije?' Should I go for your sake?' 'tid-t-am pa: 'qa:mai do? lit. 'I will beat you is it do I say?'

= 'Do I say that I will beat you?'

Note.—In the foregoing examples the word or words to be emphasized are followed by pa:, which has no fixed position.

o-'de: is also used sometimes as an interrogative particle.

'bisin-ən qor'za:nən da'ku o'de: 'gadam i'je tem?' İs the Bisoyi in the village or did he go to town?'

'ierte o'de: 'ijja:? 'Will you go or not?' bansa: o'de: 'rija:?' (Is it) good or not?'

V. Case-phrases:-

o-jan-en e-van jenan-de-n-e-don anin tid-teh, lit. his mother his father also (+accusative suffix) he beats'-'he beats his mother and father also.' Note the position of the accusative suffix -don which belongs to e-jain-en as well as e-uain. The particle jenain-de'n

¹ daku (= is, are, etc.) is used in singular and plura!. dako:ten-ji (class II) is also used. (See XIX, p. 138.)
² jun-qu'm-le, 'jun-te-'qumle are siso used.
² See Vocabularies, No. 35.
⁴ In some dialects only pon is so used.
² ≼sid. (See II, Ap. 1. p. 67.)

is placed after the nouns which are emphasized, while the suffix is separated by it from the words to which it is to be attached.

kən'si'm-ən-kəm'bu:n-ən(-ja:)-'ba:t'e 'purte:-ji, lit. 'fowl(s)-pig(s)-(also)-with (they) propitiate (the deities)'. 'dolejən-'po'ŋ-'ba:t'e 'ib-be'? lit. 'with hunger is it we go?' Note how the nouns are separated by ja: and such other particles from the suffix ba:t'e, which is to be attached to them, and the economical employment of ba:t'e.

'dukkəri'-pen-ja:-əm'me:le 're:gam 'ti-ip, lit. 'wife-my also for medicine give-me'. Note the position of ja: separating the suffix from the word to which it belongs.

'gumma:-pa:-o'de:-'gaja:-sətə'le 'jerrai 'amən? lit. 'Gumma-is it -or-Gayaba:-from came you?' i.e., 'Have you come from Gumma or Gaibā?' (See Vocabularies, No. 33).

Nore.—The suffix sotole belongs to gumma as well as quja:, but it is separated from it by pa: and ode:, tenne-gai, buja!-sotole kumbul-on dup-le-n jere:-ten, lit. 'here, friend, Buja:!- from rat having gone out, went away?' = 'Is it from here, etc.?'

'tanli-n'en-ji, 'cow-my (plural suffix)'= 'my cows'; so 'bonte:l'-n-am-ji, 'your buffaloes,' e-kim'meden-ji, 'his goats'. Note the position of the plural suffix -ji and the order of words.

's'u:n-le'n-'nen,' lit. 'house-in-my'=' in my house'. 's'i:-le'n-n-'am,' in your hand'. e-'s'i:-len-en-ji,' in their hands'. 's'i:le'n-nen-setele, lit. 'hand-in-my-from'=' out of my hand'. 'man-ba:-le:n-nen-setele,' from my presence'. 'va:-'s'u:n-len-'nen-setele,' from my father's house'. e-'t'o:d-le'n-en-ji,' in their mouths'. Note the order of words in these expressions. 'de:sa:-le:n-le'n-setele 'galji 'man(d)ra 'j:rre:-ji,' Ten men went (away) from our country'. 's'u:-n-ba:-le'n-'adem,' near our house' gor'za:n-le'n-be'n po'n-setele 'anin-jikun bitti-n 'jumburre 'panle:-ji' lit. 'village-in-your-is it-from they that property having-stolen took?'.

VI. Note how the meaning of some of the prepositions in English is expressed in So.ra:—(see II, 190—192). (1) There was a snake across the foot-path: 'penta:-'qo.d-leng-an 'joad-an a'boi 'umbrang-n-'etenglit. 'foot-path-in snake one lay-across'. umbrang-n-eten is a finite verb. (2) So is 'san-dung in go-behind him: 'anin 'san-dung-ac. (3) He speaks against me: 'anin 'ber-dung-t-in. (Here-in, 'me' is the object of the transitive verb ber-dung with which it is incorporated.) (4) I know nothing about Buda: 'budan-a-'berna pen 'ijaija: 'aggalama'i, lit. 'Buda's word,' i.e., 'about Buda'. (5) Come after ten o'clock: 'qulji 'qonta: a-'de:le:n-'sikkui-'den 'ijai. (A clause is used with the verb de:, 'pass'.) (6) Round about the house: 'jar-jar-'s'unjan. (7) Lean the stick against the wall: kin'ta'l-leng-an 'dangun amderr-a:. (8) The children quarrelled among themselves: pa'sij-an-ji 'al-'rode:-len-ji. (9) I bought these fish at the rate of four

<sup>&</sup>lt;sup>1</sup>The glottal check is optionally dropped in such phrases.

See al- in section II, appendix I.

annas each: 'tan-1'bo:j-on 'tan-'ja:gi 'punja:2-'ba:te kan-'ojo: 'pi:lai. (10) If you sell the rice at one anna an adda I will buy two addas: 'tan-'bo:-'adda: 'tan-'ja:gi-'le:bu əm'me:le 'amən 'temlen-'de'n, 'ba:gu 'adda:-o-'runku nen 'nita'i. (11) Come before sunrise: 'en(d)ran 'dun-'jun-on 'ijai (lit. 'not-yet-sun-rise, come'). (12) Distribute these plantains among those children: kan ə'qur-ten 'unte-ə-pə'sij-ji-ə-'d'on bante:-le ti-a:-ji (lit. 'this plantain those children (+Acc.-suffix.) having divided give to them). ' 3(13) All but Addia went: 'addia:-n 'sedda:le 'kuddub-ən-ji 'jerre'-ji; or 'kuddubənji 'jerre'-ji, 'ma'ntərəm 'addia:-n 'ann-'ij-ad (lit. 'all went but Addia did not go'). (14) Pull up the plant by the roots: 'ampera: e-'jrd-en e'ne:b-en 'pe:-le'sid-a:. (15) My friend died of fever: 'gadi:-pen a'su:n-rana:n-'a:sən kə'jelle. (16) With all his wealth he is not happy: 'jan(d)rum-ən'gan(d)ra:-n 'aggəda: da'ku'len-'de'n-ja: 'anin 'sukka: ted. (17) This box is made of wood: kan-ə-'pe: la: ə'ra:-n-'ba:t'e 'sabja:le:-ji.4' (18) Let us stay under that tree: 'unte e'ra:-'ne:b 'jaita:n e-da'kuna'i-ba:. (19) There is a man on the hill: berum e-lanka bo-man(d)ra: da'ku. (20) He carried the basket on his head: e-bootb-lem-on tudud-on tenleparlettein. (21) From morning till evening: 'tageldain sete'le 'orrub -en-. (There is no word in Sora: corresponding to till.) (22) The snake stood on its tail: 'i'a:d-ən ə'la:n-'ba:t'e 'tanəŋ'e:te:n. (23) One of them: 'unte bo'mandra: (24) They out it with a knife: 'kundin batte' 'gal-le-ji. (25) He came with his wife: 'anin ə-'dukkəri'-n bate 'illa:-ji. (26) At the bottom of the pot: 'jaita:-'dan-en. (27) Under the pot: ə-sambi-dan-ən. (28) Inside the pot: ə-lun-dan-ən.

Note. The verb is put in the plural number when bute is used to form the sociative case as in 25 above. 26, 27 and 28 are compounds in Sorat.

#### ADVERBIAL OBJECTS.

VII. Some nouns denoting time, place, occupation, etc. are used as adverbial accusatives modifying intransitive verbs like da'ku, 'to be,' ij, jrr, 'to go,' qob, 'to sit' 'tanen, 'to stand,' 'dimmad, 'to sleep,' pa;, 'to walk,' etc. (See section II, 16). Examples are given below.

te'noir-en go'betten (da'ku, tane'netten, 'dimmad'netten, na'netten), lit. 'way sat' (is, stood, slept, walked). G'unte ense'lo e-pe'sij-en te'noiren' omda'etten, 'that woman left her child (in) the way'. 'sumbarrane-dinna 'anin ji'retten (ji'raiten), '(on) Monday he went (came)'. 'galji 'ko'su: 'nallenai, '(I) walked ten kross'. 'tageldan ('tambain, 'orrub-en, 'togal-en, etc.) 'jirte, lit. 'morning (forenoon, evening, night, etc.) I shall go'. 'pindan 'dimmad-ten-ji,' they sleep (on) the pial'. munu'sin ji'retten, '(he) went (to) Munusing (village)'.

See tan in section II, appendix I. This usage is rare.
 Some say unj ona: See Vocabularies, No. 22 (e).

Plural in sense.
This is not passive voice. It means 'they made'.
mum-le = 'holding' is also used instead of but e.

The force of the English preposition is implied and not expressed in the Sora; sentence.

'saibon 'gumman 'lasso'netten,' The Saheb got down (at) Gumma (village)'. 'saro:-n 'mada:-n 'dakku:-a,' keep the grain (on) the loft'. 'bentan ə-'it-te, lit.' hunting (we) are going'. 'sannia:-n 'kamb(ə) ra:-n i'je:ten, 'Sannia: (on) service¹ went'. bə'ru:n o:n-'su:ŋ ted, 'there is no shed (on) the hill'. 'bisin-ən gada:n da'ku,' the Bisoyi is (in) town'. 'jelu:n bə'le:nən 'doile:ji, lit.' flesh (from) roof (they) suspended'. us'a:l-ən 'bar-ta:d, 'er-ta:d 'j:rte'n, 'the skin will be dry (in) two (or) three days'. 'joda:n j:re:te:n, '(he) went (to) the brook'. 'turru an'gai nen a'su:-'da:-l-in, 'I was ill (for) six months.'

#### USE OF ADJECTIVES.

VIII. Adjectives - Exercise (see section II, 33-38).

Ex. ə-'sukka:-n-ə-'mandra: = ə-'sukka:-dam-ən-ə-'mandra: = 'sukka:-'mar, 'a healthy man'. a'su:-dam-ən-ə-'mandra: = a'su:-'mar, 'a sick man'. 'anin 'sukka:-dam, 'he is healthy,' i.e., 'he is well'; 'anin 'sukka:-ted, 'he (is) not well'. 'sukka:-'te'd-ən-ə-'mandra:, 'a man who is not well'.

Use the following adjectives in the manner shown above:—

'lamed, 'soft, gentle'; 'dada:, 'hard, strong'.

'tage, 'hot'; 'raga:, 'cold'; pe'juum, 'warm'; se'ju:, 'cool'.

'madir, 'clear, clean'; 'adil, 'dirty'.

'lanka:-, 'tall, high'; 'doinna, 'jaita:, 'short, low'.

ke'bun, 'stout, thick'; 'metan, 'thin'.

u'me'n, 'active, industrious'; 'lisim, 'adesa:, 'slow, lazy, idle'.

e-'me:n, 'alive'; e-ke'jed, 'dead'.

l'a:n, 'wide'; re'kud, 'narrow'.

je'le:m, 'smooth'; 'ja'b-'ja:b; sor-'sa'r, 'rough'.

'tamme, 'new'; 'pa:-pur, 'old'.

'laqi:-n, 'heavy'; 'lijar, 'light'.

'ragel, 'sweet'; 'asen, 'bitter'.

'sasta:, 'cheap'; 'maregam, 'dear'.

'adem, tue, 'near'; 'sanai, 'far'.

e-'jadi, 'true'; sub-'sub, tal'lud, 'false'.

'suda: 'big, large'; 'sanna:, 'little, small'.

### CONJUGATION.

IX. (a) Exercises in conjugation—verbs denoting motion, away from the speaker.  $\sqrt{ij}$ , go ' (see tables I and II A under section II, 89, personal pronouns, 19).

(1) Present-future form expressing the meaning of the present indefinite, present progressive and future tense in English—

he goes, is going, will go.

1 'Kambra' (Called 'Vetti') is forced service, not paid for, which a Sora: owes to his chief.

to his chief.

2 There is another verb jir, 'go (away)' with its variant ir. In some dialects jer, jir, er, ir are used, unin ir-re-, 'he went away' has been noted in one village. The student may here pen jerte, -jirte, -erte-,irte as well as pen itte, 'I go', pen jerre, -jirre, -erre, -irre (or irre) as well as ille, 'I went'.

(2) Past form expressing the meaning of the past indefinite, past progressive, and present perfect and past perfect in Englishhe went, was going, has gone, etc.

# A. \(\sij\), 'go'.

# (a) AFFIRMATIVE.

#### Present-future.

(1) 'amən 'ua:n 'it-te 'sukku?' 'you where go-Sukku?' (word-order may be changed)

ua:n amen it-te sukku? sukku! amen ua:n it-te? uain it-te amen sukku? ua:n sukku! amən it-te? ua:n it-te sukku! amən?

= where do you go Sukku? where are you going Sukku?. where will you go Sukku?

- (2) pen saro:ba:-n it-te  $oldsymbol{I}$  paddy field go = I go; -am going; -shall go, = I went; -was
- (3) 'uba:-n-am 'ua:n 'itte? brother-your where goes? = where does your brother go,
- (4) 'anin be'ru:-n 'it-te.he hill goes.
- = he goes to the hill, etc.
- (5) 'anin-ji 'ua:n 'it-te-ji? they where go?
  - = where do they go? etc.
- (6) əm-'be'n 'ua:n ə-'it-te? you (plural) where go? = where do you go? etc.
- (7) el-'le'n 'tulab-ən ə-'it-te. we forest go, etc.
- (8) el-'le'n 'tulab-ən 'it-te-be. we (inclusive) shall go to the forest.

#### Past.

'amən 'ua:n 'il-le 'sukku? 'you where went Sukku?' (word-order may be changed).

Cua:n amən il-le sukku ? sukku! amən ua:n il-le? ua:n il-le amən sukku? ua:n sukku! amən il-le? l ua:n il-le sukku! amən ?

= where did you go Sukku? where were you going Sukku? where have you gone Sukku?

nen 'saro:ba:-n 'il-le. I paddy field went.

going; - have gone, etc.

'uba:-n-am 'ua:n 'il-le? brother-your where went? = where did your brother go? etc.

'anin bə'ru:-n 'il-le?. he hill went.

= he went to the hill, etc.

'anin-ji 'ua:n 'il-le-ji? they where went?

= where did they go?

əm-'be'n 'ua:n ə-'il-le? you (plural) where went?

= where did you go? etc.

el-le'n 'talab-ən ə-'il-le. we forest went, etc.

el-'le'n 'tulab-ən 'il-le-be. we (inclusive) went to the forest.

<sup>&</sup>lt;sup>1</sup> See Vocabularies, No. 34, proper names of persons. The final -(2)n of nouns is dropped in the vocative case. [See section II, 4 (d).] Also i'je:te:n which is frequently used. i'je:te:d is a variant.

### (a) AFFIRMATIVE—cont.

Summary —

(1) Singular: pen 'it-te; 'amen 'it-te; 'anin 'it-te. Present-future Plural: el-'len ə-'it-te, it-te-be (inclusive); əm-'be'n ə-'it-te ; 'anin-ji 'it-te-ji.

(2) Singular: pen 'il-le; 'amen 'il-le, 'anin 'il-le'. Past Plural: el-'len ə-'il-le, il-le-be (inclusive); əm-be'n ə-il-le, 'anin-ji 'il-le-ji.

nen nam 'tet-te 'it-te = I am now going there; Specification of -bijo: it-te = I shall go to-morrow. time by means pen 'di:-v'jun tette it-te = I go there everyday. of adverbs. pen 'ruben 'tette 'il-le = I went there yesterday.

### (b) NEGATIVE.

Present-future.

Past.

Did you not go to the forest?

- (1) 'amen 'tulab-en, 'an'-'i-je pa: ? Do you not go to the forest? etc.
- (2) 'rjja, men 'tulab-ən ,an'-'ij-e. No, I do-not-go to the forest, etc.
- (3) 'uba:-n-am saro:ba:-n |an:-'ije pa: ? Does your brother not go to the paddy field? etc.
- (4) 'rjja, 'anin 'saro:ba:-n an'-'ij-e. No, he does not go to the paddy field, etc.
- (5) 'anin-ji bə'ru:-n <sub>(</sub>an:-'ij-e:-ji Do they not go to the hill? etc.
- (6) əm-'be'n bə'ru:-n an'-'ij-e pa:? Do you (plural) not go to the hill? etc.
- (7) 'ijja, el-'le'n bə'ru:n an'-'ij-e. No, we do not go to the hill.
- (8) el-'le:n bə'ru'-n an'-'ib-be ... We (inclusive) do not go to the hill.

'amen 'tulab-en an'-'ij-ad pa: ?1

'1jja, 'tulab-ən 'er-ən-'ij. No, I did-not-go to the forest, etc.

'uba:-n-am saro:ba:-n an:-'ij-ad\* pa: ?

Did your brother not go to the paddy field? etc.

'ijja, 'anin 'saro:ba:-n an'-'ij-ad\*. No, he did not go to the paddy field.

'anin-ji bə'ru:n ¡an'-'ij-ad-ji pa: ?4

Did they not go to the hill? etc. em-'bein be'ruin an'-'ij-ad pai?\* Did you not go to the hill?

'tija, el-le'n bə'ru:-n an'-lille. No, we did not go to the hill, etc.

el-'le'n bə'ru:n ¡an'-'il-le-be. We (inclusive) did not go to the hill.

<sup>1</sup> an -il-le (see note p. 7 secondary stress) is also current; po n is used instead of pa in some dialects. an'-il-le-is also current.

an lit-le or an: i'je:-t-e:-n or an-i'je:te:d may also be used.
Also an lit-le-ji.

# (b) NEGATIVE—cont.

### Summary-

(1) Singular: pen |an'-'ij-e; 'amən |an'-'ij-e; anin an'-'ij-e. Plural: el-'le'n an-'ij-e, an'-'ib-be (inclusive); 'əm-'be'n an-'ij-e; 'anin-ji an'-'ij-e-ji. (2) Singular: pen 'er-ən-'ij 1; amən-an'-'ij-ad; 'anin an-'ij-ad.1 Plural: el-'le'n an'-'il-le, an'-'il-le-be (inclu-Past sive); əm'be'n an-'ij-ad; 3 'anin-ii an-'ij-

Note.—There is another form of the past with the negative particle enrays, prefixed to the negative form of the present-future in the place of the negative prefix ad.. Ex. anin ille pa? 'Did he go?'—Ijia, enrayije, 'no, he has not gone yet'. enray is also used by itself without the verb; it means 'not yet'.

### Exercise in conjugation—

# √ij, 'go'.

# (c) Subjunctive Mood (see II, 64).

Affirmative.

(1) 'amen 'il-l-en-'de'n, pen 'it-te.

If you go I shall go.

'il-l-en-'de'n, anin-ja: (2) nen 'it-te.

If I go he also will go.

(3) 'kuddub-'le'n ə-'il-len-'de'n, anin it-te-pa:? If all of us go, will he go?

(4) 'kuddub-'be'n ə-'il-l-en-'de'n, nen 'it-te. If all of you go, I will go.

(5) 'anin il-l-en-'de'n-ja:, pen an'-Even though he does not go, I will not go.

(6) el'len 'ille-ben-'de:n-ja: 'anin an'-'ij'e. Even if we (inclusive) go,

he will not go. (7) 'anin-ji 'il-l-en-ji-'de'n, 'amən ʻij-a. If they go, go (you).

Negative.

amen an-il-l-en-de n, pen an-

If you do not go, I shall not go. an-'il-l-en-'de'n anin nen an'-'ij-e.

If I do not go, he will not go.

'kuddub-'le'n ə-'il-l-en-'de'n ja: 'anin' <sub>l</sub>an'-'ij-e.

Though we all go, he will not go. an'-'il-l-en-'de'n, 'kuddub-'be'n nen an'-'ij-e.

If all of you do not go, I will not go.

'anin an'-'il-l-en-'de'n, an - ij-e.

If he does not go, I will not go.

el'len an-'ille ben-'de:n-ja: 'anin an - ij-e.

Even if we do not go, he will not

'anin-ji |an'-'il-l-en-ji-'de'n, 'amən

If they do not go, do-not (you) go.

See note 2, p. 120.

See note 3, p. 120. See note 4, p. 120.

See note 3, p. 120.
5 endrag, enrog, edrog are variants.

### (c) SUBJUNCTIVE MOOD—cont.

Summary-

Affirmative Singular: pen 'il-l-en-'de'n; 'amen il-l-en-'de'n; 'il-l-en-'de'n.

Plural: el-'le'n e-'il-l-en-'de'n, 'il-le-ben-'de'n (inclusive); --e-'il-l-en-'de'n; -'il-l-en-ji-'de'n.

Singular: pen 'an'-'il-l-en-'de'n; -'an'-'il-l-en-de'n, 'an'-'il-l-en-de'n.

Plural: el-'len 'an'-'il-l-en-'de'n; 'an'-'il-le-ben-de'n (inclusive); an'-'il-l-en-'de'n; 'an'-'il-l-en-il-en-il-'de'n.

Exercise in conjugation-

# (d) <sup>2</sup> IMPERATIVE MOOD √ij, 'go.'

Affirmative.

Negative.

- (1) 'sukku! 'ame-n be' ru-n 'ij-a:.
  Sukku! go to the hill.
- (2) pen be'ru:-n 'ij-e pa:?

  Am I to go to the hill?
- (3) 'dukkəri'-n-am ja 'ij-e:-te. Let your wife also go.
- (4) o-'je, so'lo! bo'ru:-n.

  Let us both go to the hill,

  woman!
- (5) 'ba:qu'-n-'be'n 'ib-ba:.

  Both of you, go.
- (6) \*pə'si:-n-am-ji 's''u:ŋ-en ije:te:-ji. Let your children go home.
- (7) el-'le'n ə-'ib-ba:. Let us go.

'sukku! 'amən bə'ru:n-'id-'do:ŋ.
Sukku! do not go to the hill.
pen bə'ru:n an:-'ij-e pa:?

Am I not to go to the hill?
'dukkəri'-n-am id-'do:n-e:-t-e.
Let not your wife go.

(Nil).

ba:gu'-n-be'n ə-id-do:n. Both of you, do not go.

pəˈsi:-n-am-ji ˈsʰuːŋ-ən id-'do:ŋ e:te:-ji.

Let not your children go home. el-'le'n an'-'ib-be.

Let us not go.

Summary-

 $\begin{array}{ll} \textbf{Affirmative} & \dots \left\{ \begin{array}{ll} Singular: (ij\text{-e?}) \ 'ij\text{-ex}: \ 'ij\text{-exte.} \\ Plural: \ 'e\text{-'ib-ba}:; \ 'ib\text{-ba}:; \ 'ij\text{-exte'-ji.} \end{array} \right. \\ \end{aligned}$ 

Negative ... {Singular: (,an'-'ij-e?)? id-'do:ŋ; id-'do:ŋ-e:te. Plural: ,an'-'ib-be; ə-id-'do:ŋ; id-'do:ŋ-e:te-ji.

(b) Exercise in conjugation—verbs denoting motion towards the person speaking (see II, 89, table I, B).

<sup>&</sup>lt;sup>1</sup>The plural prefix a is assimilated with the a- of the negative prefix an:<sup>2</sup>-do:n which denotes emphasis, -ten which denotes futurity may be added see II, 95, 96).

II, 95, 96).
Dual 2-ij-e = 2-j-e (by assimilation).
Final j of po'sij is dropped and i is lengthened (compensation) p. 13, No. 3

# B. vij-ai, 'come'.

### (a) Appirmative.

#### Present-future.

- (1) 'anam 'it-ta:i 's'un-ən 'buda: ? When will you come home Buda?
- (2) pen 'bijo: 'it-t-a:i.

  I shall come to-morrow.
- (3) 'va:-n-am 'aŋam 'it-t-ai.
  When will your father come?
- (4) 'anin ja: 'bijo: 'it-t-a:i.

  He will also come to-morrow.
- (5) 'ba:gu'-n-'be'n gor'zan-'le:n e-'itt-a:i pa: ? Will both of you come to our village?
- (6) o'de:, el-le'n 'tagəlda:n ə-'it-t-ai. Yes, we shall come in the morning.
- (7) pəˈsi:-n-am-ji aŋa:n ˈit-t-a:-ji²? When will your children come?
- (8) 'anin-ji 'peramme 'it-ta:-ji.
  They will come the day after tomorrow.

#### Past.

'aŋa:n 'il-l-ai 's'u:ŋ-ən 'buda:?
When did you come home Buda?
pen 'rubən 'il-l-ai.

I came yesterday.

'va:-n-am 'aŋa:n 'il-la:i¹.
When did your father come?

'anin'ja: 'rubən 'il-l-a:i. He also come yesterday.

ba:gu-n-bem gor'za:ŋ-'lem ə-il'la:i pa: ?

Have you both (ever) come to our village.

u'u:, min'num-en ten'ne e-'il-lai. Yes, last year we came (here).

pə'si:-n-am-ji aŋa:n 'il-l-a:'ji². When did your children come.

anin-ji moj-jed 'il-l-a:ji.

They came the day before yesterday.

### (b) NEGATIVE.

#### Present-future.

(1) 'amən 's'u:ŋ-ən 'an:-'ij-a:i pa: 'buda:? Will you not come home Buda ?

(2) nam nen an 'ij-a:i, 'aggeda: 'ba:ra:-n da'ku. I will not come now; there is much work.

(3) 'uba:-n-am ¡an·-'ij-ai pa:.

Will your brother not come?

(4) 'ıjja:, an-'ij-a:i.
No, he will not come.

#### Past.

ı'ten 'buda: ! 'rubən 'amən ¡an'-'ill-a:i ?

Why Buda! you did not come yesterday.

'baran-'asən pen an-'il-l-ai.

On account of work I did not come.

'uba:-n-am 'ja: ¡an-'il-l-a:i; i'tena:sən?

Even your brother did not come; why?

'baran-'asen 'anin an-'il-l-ai.
On account of work he did not come.

<sup>1</sup> Also ij-a:i-te:n, etc.

<sup>\*</sup> Final i of a:i is dropped before -ji.

### (b) NEGATIVE-cont.

Present-future.

Past

(5) 'ba:gu:-n-'be'n 'bar-ta:d, 'erta:d an'-'ijai pə're:ŋ.

'ba:qu'-n-'ben |an'-'il-l-a:i.

Both of you will not perhaps come for two (or) three days.

Both of you have not come.

(6) 'rjja:, po'sij-ən-ji ja 'an-'ij-a: po'sij-ən-ji ja: an-'il-l-a:ji. No, even the children will not

Even the children have not come.

(7) (el-le:n) an'-'ija:i. (We) do not come.

came.

(el-le'n) an'-'il-la:i. (We) did not come.

Summary-

tive.

Singular: it-t-ai; it-t- il-l-ai; il-l-ai; il-l-ai. ali ; it-t-ali. ə-il-l-ai ; il lai-be ə-il-l-ai ; il-l-a:-

Affirma-Plural: ə-it-t-ai 'ittaibe; ə-it-t-ai; it-t-

ji. Singular: an'-ij-ai; an'-il-l-ai; an'-il-l-ai; an'-il-l-

an ij-ai; an ij-Negaari. tive.

Plural, an'-ij-ai; an'- |an'-il-l-ai, |an'-il-lai be; |an'-il-'ija:i-be; an-'ij-a:i; la:i; an-'il-l-a:-ji.

an'-'ij-a:-ji. Note. There is another form of past negative unin enrap ijoi, 'he has not yet come '. ; Cf. enron ije (see note above, p. 121)..

ai.

# Exercise in conjugation-

# (c) SUMUNCTIVE MOOD—(Vij-ai, 'come').

Affirmative.

Negative.

(1) 'amən ten'ne 'il-l-a:j-ë-n-'de'n, nen tette jer-t-e. If you come here, I shall go there.

'amən an'-'il-l-aj-ë'n-'de'n pen an'ij-e. If you do not come, I will not go.

(2) ba:ga:-n-be:n ə-'il-l-a:j-ë'n-'de'n 'bansa: be'din. If both of you had come it

ba:qu'n-be'n an'-il-l-a:j-ë'n de'n, nen 'il-le bə'din.

would have been well. (3) pen nam 'il-l-a:j-ë:n-'de'n, 'ban If both of you had not come I would have gone. pen nam an dil-l-a:j-ë n-de n, bijo

sa: ted. If I come now (it is) not good.

it-t-a:i. If I do not come now, I shall come to-morrow.

# (c) SUBJUNCTIVE MOOD—cont.

#### Affirmative.

Negative.

(4) el-le-'n 'il-l-a' jë n-'de'n, 'amən ya:-'ittai pa: ?

If we come, will you also come?

(5) el-'len 'il-lati-ben-'den, 'anin it-tati.

If we come, he will come.

(6) 'anin il-l-a:j-ë'n-'de'n, pen 'ja: itta:i. If he comes, I will also come.

(7) pə'si:-n-am-ji 'il-l-a:jën-ji-'de'n, pə'si:-nen-ji ja: 'itta:-ji.

If your children come my children will also come.

el-le'n an'-il-l-a:j-e'n-ide'n-ja: 'amən ij-a:i.

Even if we do not come, come you.

əl-lən an -il-la:i-ben-'den, 'anin ja: an'ija:i.

If we do not come, he too will not come.

'anin |an'-il-l-a:jë'n-'de'n, pen 'ja |an'-ijai.

If he does not come, I too will not come.

pəˈsi:-n-am-ji | an:-'il-l-a:jë'n-ji-'de'n, pəˈsi:-yıen-ji ja: an:-'ij-a:ji.

If your children do not come my children too will not come.

Summary-

| Singular: (1) il-l-a:j-ë·n-de·n; (2) il-l-a:je-ë·n-de·n; (3) |
| tive. | Singular: (1) ə-il-l-a:j-ë·n-de·n (inclusive), 'il-la:i-ben-'de·n; |
| (2) 'ə-il-l-la:j-ë·n-de·n; (3) il-l-a:j-ë·n-ji-'de·n, |
| (3) | 'an'-lil-l-a:j-ë·n-'de·n; (2) an'-lil-l-a:j-ë·n-de·n; (3) |
| Negative. | Singular: (1) | an'-lil-l-a:j-ë·n-'de·n; (2) an'-lil-l-a:j-ë·n-de·n; (3) | an'-lil-la:i-ben-'de·n; (2) | an'-lil-la:j-ë-n-de·n; (3) | an'-

Exercise in conjugation-

(d) Imperative Mood 1—( \( \sij \) ai, 'come ').

Affirmative.

(1) 'ijai 'lakki: !
Come, Lakki!2

(2) nen 'ija:i pa? (May or) shall I come?

(3) 'ija:i-ba:! 'ija:i ba: pə'sij-ji!
Come! come! children!

Negative.

id-'do:ŋ- ai 'lakki: ! Do not come, Lakki !\*

nen ian'-ij-a:i pa:?
(May or) shall I not come?

əid-'do:n-a:i pə'sij-ji!
Do not come children!

See foot-note 1, pp. 119 and 122.
 See Vocabularies, No. 34 (b), p. 90. ja:i'. ja:nde:" are also used in the singular, ja:ba: ! j:a :--bon-de: ! in the plura!.

### (d) IMPERATIVE MOOD—cont.

Affirmative.

Negative.

(4) bar bot-ta nor bijot e-ij-ai- bar an ij-ai-be ten ne.

Let us come to-morrow once Let us not come here again. more.

(5) 'dukkəri:-n-am 'ij-a:i-te. Let your wife come.

'dukkəri:-n-am id-'do:ŋ-a:-ite. Let not your wife come.

(6) 'kuddub 'mandra: ten'ne 'ij- pə'sij-ən-ji ten'ne id-'do.n-a:i-te-ji. a:i-te-ji.

Let all persons come here. Let not children come, here.

Summary-

Affirmative. { Singular: (1) (ij-ai); (2) ij-ai; (3) ijai-te. Plural: (1) e-ij ai-pa; (2) ij-ai-ba; (3) ij-ai-te-ji. Negative ... 

Singular: (1) (|an-ij-a:i|; (2) id-do:n-a:i; (3) id-do:n-a:i-te.

Plural: (1) an-ij-a:i-be; (2) e-id-do:n-a:i; (3) id-do:n-a:i-te-ji.

N.B.—The following verbs denoting motion (A. away from and B. towards the person speaking) may be conjugated as \( \sigma \) pun (class I) and \( \sigma \) dun (class II) in table II and ij (class I) in table III. (See paragraph 89 of section II). \( \sigma \) ir, 'to go' (class I) is conjugated as a reflexive verb (class II) when it means 'to go back' or 'to run'. ip:-n-a:, 'go back', ip:-n-a:, 'come back'. \( \sigma \) vrup\_-ci. 'take (away.', urup-ci., 'bring'. \( \sigma \) du(1) '2to drive' (cattle, etc.), ud-ci' 'drive (away),' ad-ci., 'drive (towards me), \( \sigma \) dui.. 'to reach,' 'to arrive at '(1), adu:-ci, 'arrive (there),' adu:-ci, 'arrive (here)'. \( \sigma \) jun-jun, 'to escort '(1), jun-jun-ci, 'go as an escort,' jun-jun-ci, 'come as an escort'. Even 'denominative 'sverbs, may be conjugated in this way. \( \sigma \) many, 'first'—pen \( \sigma \) may-l-e, 'I was first (when we went)'; \( \sigma \) imay-l-ci, 'I led the way (here),' 'I was first when we came'. \( \alpha \) added to ordinary verbs indicates action directed towards the persons peaking \( \sigma \) ken-de: 'gij-ci., 'Here ! look (this side)'. unin gij-'d:-i-ten, 'he looked (this side).

# SPECIAL USE OF THE REFLEXIVE FORM.

X. (1) The following examples illustrate the use of the reflexive forms of verbs (class II) which express the meaning of the 'middle voice'. (1) / gad, 'to cut' used as a transitive verb belongs to class I but when it is used intransitively, it is a reflexive verb (class II). kan-e-'dangu boi-boi da'da:, ag-'gad-n-e, 'this stick is very hard; it cannot be cut. ' 'gad-te-n; pen 'gad-t-ai; 'gij-a:, 'it can be cut; I shall cut; see '. The Sorra word aq-qad-n-e is not a passive form4; but its force is expressed in English in that form. (2) $\sqrt{mo}$ , to swallow'(1) kan-ə-'re:gəm boi-'boi 'asəŋ 'am-'mo:-n-e, 'This medicine is very bitter; it cannot be swallowed'. 'mo:-t-e-n; 'gij-a:; pen 'mo:-t-a:i, 'it can be swallowed; see, I shall swallow (it)'. (3) \tag, 'to pound

<sup>1</sup> jer, jir, Ir er, ir are variants.

<sup>\*</sup> See II, 40 and XXIV below.

<sup>\*</sup> arron in some dialects [= vad+ (v)rvn].

<sup>4</sup> Sorra: verbs have no passive voice.

- (grain, etc.)"(1). kun-ə-lsaro: at-ltaŋ-n-e, 'that grain cannot be pounded'; 'jer-ren-'de'n 'taŋ-te-n, 'if you dry it, it can be pounded'. \( \sqrt{de}, 'to move'; \sqrt{ur}, 'to untie'. \( \sqrt{dig}, 'to drag,'; \sqrt{lad}, 'to press'; \( \sqrt{ed}\_1, 'to hew'; \sqrt{maj}, 'to mix'; \sqrt{rid}, 'to grind'; \( \sqrt{nam}, 'to seize'; and many other verbs may be used in the same way. \)
- (2) Such verbs (in the middle voice) are also conjugated in the imperative mood or potential mood; but the forms usually heard are of the third person. Ex. kun-ə-'tittin-da: 'dakku-a:; sed-'do:n; 'nam-'orub. en 'tonel-n-e:-te, 'that tamarind-water keep; do not throw away; this evening it may be eaten as a relish'. So, 'anin 'adəm-ba:n 'ija:i-te, 'namne:te, 'let him come near, he may be caught'. Intransitive verbs also have these forms, e.g., e'qur-en 'nan-le-ben-'de'n, ə-'pan-e; 'rjja:-len-'de'n, si:-jen, 'jer-n-e:-te, lit. 'fruits, if we get, let us take; if not, hands and legs, it-would-be-to-go'; i.e., 'we have to go empty-handed.' jer-n-e:'-te is imperative, third person singular; it cannot be literally translated into English.

### CONJUGATION OF THE ORDINARY VERBS.

- XI. (1) The student will now make a special study of the conjugation of the ordinary verbs of the three classes in the Sorral language. He will read once more the articles relating to verbs in section II and study the additional examples (tabulated below) of the conjugational forms. He should read the verbal forms along with the appropriate personal pronouns (pen, amon, anin, etc.) as subjects, so that he may be perfectly familiar with the structure and meaning of the verbal forms and readily employ in his exercises any verb which the context requires. He may use suitable nouns instead of pronouns as subjects and also add suitable objects and modifying words. The meaning of the tenses has already been explained.
- (2) The characteristic mark of reflexive verbs (class II) is the augment n which is invariably found in all the conjugational forms—finite verbs or infinitives or participles; it is printed in thick type in order that it may be distinguished from the ordinary n.
- (3) The variant forms of the past tense (third person singular affirmative and all the forms of the negative) are likely to confound the beginner. He will, therefore, use in the preliminary lessons the two forms of the standard Gumma dialect noted in the tables.

<sup>&</sup>lt;sup>1</sup> Also pronounced 1d.

# (a) Conjugation of Veebs—Class I. (Section II, 89—Tables.)

Tense, etc.	Number.	Person.	yga:, 'drink'.  -gu:-ben Inf.  gu:-le Conj.  Part.'		Vni:, buy'.  -pi:-ben Inf.  pi:-le-Conj.  Part.		√gu; 'call'. >-gu:-ben Inf. gu:-le Conj. Part.¹		√jum, 'eat'. ⇒jum-ben Inf. jum-le Conj. Part.¹	√gij, 'see'. ə-gib-ben Inf. gil-le- Conj. Part.¹
lve.	ar.	[1	'ga-:t-a-i		'pi:-t-a'i		'gu:-t-a-i	***	'jum-t-a'i	'git-t-a i.
Affirmative.	Singular.	2	'ga:-t-e	***	'pi:-t-e		'gu:- <b>i-</b> -e	•••	jvm-t-e .	git-t-e.
	ã	3	'ga:-t-e		'pi:-t-e		'gu:-t-e	***	'jum-t-e	'git-t-e.
Present-future:	1	[1	ə-fga:-t-ari		ə-'pi:-t-ari		ə-'gu:-t-ari	•••	ə-'jum-t-a'i	ə-'git-t-a'i.
futo	Piural.	,,º	'ga:-t-e-be		'ni:-t-e-be		'gu:-t-e-be		'jvm-t-e-be	git-t-e-be.
sent	-	2	ə-'ga:-t-e		>-'pi:-t-e	•••	ə-'gu:-t-e	***	ə-'jʊm-t-e	ə-'git-t-e.
Pre	į	(3	'ga:-t-e-ji	•••	'pi:-t-e-ji		'gu:-t-e-ji		'jʊm-t-e-ji	'git-t-e-ji.
	B.r.	[1	'ga:-1-a'i	***	'pi:-l-a'i	٠	'9u:-l-o-i	***	'jum-1-a'i	ʻgil-l-a·i,
140.	Singular.	2	'ga:-l-e	***	'pi:-l-e		<sup>1</sup> gu:-l-ө	***	'jvm·l-e	'gil-l-e.
mati	SC	į3°	'ga:-l-e		'pi:-l-e	***	'gu:-l-e	**	'jum-l-e	'gil-l-e.
Past: Affirmative.	Plural.	1	ə-'ga:-I-a-i	•••	ə-¹ni-1-d-i		ə-'gu:-l-a'i	•••	ə-'jum-l-ari	ə-'gil-l-a'i.
3		"²	'ga:-l-e-be	•••	'ni:-l-e-be		'gu:-l-e-be		'}v <b>m</b> -l-e-be	gil-l-e-be.
Pa		2	ə-¹gɑ:-I-e .,,	•••	э-¹ pi:-l-е	***	ə-¹gu:- <b>l-e</b>	***	ə-jvm-l-e	ə-'gil-l-e.
	į	(3	'ga:-l-e-ji	***	¹pi:-l-e- <del>j</del> i	**1	'gu:-l- <del>e-j</del> i	***	'jvm-l-e-ji	'gil-l-e- <del>j</del> i.
tive.	lar.		,ag-'gut-a'i	•••	,an-'ni:-ai		,ag-'gu-a'i	***	,aj-'jvm-a'i	,ag-¹gij-a·i,
ega	Singular.	2	,ag-'ga:-e	•••	,an-'ni:-e		,ag-'gu:-e	***	,aj-'jvm-e	,ag-'gij-e.
Z :	j öö	(3	, ag-¹ga:-в	•••	ap-'pi:-e	•••	, <b>a</b> g-'g <b>u:-e</b> ,	***	,aj-'jum-e	,ag-'qij-e.
atar	ا [		;ag-'ga:-a-i	***	an-'pi:-ai		ag-'gu:-a·i	•••	aj-'jvm-ai	,ag-'qij-a'i.
ent-f	Plaral.	,,°	,ag-'ga:-be	***	ap-ini:-be	•••	,ag-'gu:-be	***	,aj-'jvm-be	ag-'gib-be.
Present-futurm: Negative.	A P	23	'ad-,da:-6:- <del>j</del> i	***	,ap-'pi:-e ,ap-'pi:-eji	***	.ag-'gu:-e .ag-'gu:-eji	***	,aj-jvm-e ,aj-'jvm-e'-ji	,ag-'gij-e. ,ag-'gij-e'-ji,
ve*.	Singular.	$\begin{cases} 1 \\ 2 \end{cases}$	,ag-'ga:-1-ai ,ag-'ga:-1-e	***	,ap-'pi:-l-a·i ,ap-'pi:-l-e	•••	.ag-'gu:-l-a-i	***	,aj-'jvm-la'i ,aj-'jvm-l-e '	ag-'gil-l-a-i.
Negatives.	Sin	(3	,ag-'ga:-1-e	***	,ap-'pi:-l-e	•••	ag-'g <b>u:-1-e</b>		.aj-'jvm-l-e	,ag-¹gil-1-e,
Past : Ne		\ \_1	,ag-'ga:-1 ari ,ag-'ga:-1-e-he		ap-'pi:-l-ari ap-'pi:-l-e-be	•••	,aq-'gu:-l-a-i ,aq-'gu:-l-e-b	 е	aj-'jvm-l-ari aj-'jvm-l-e-be.	ag-'gil-l-a i. ag-'gi-l-l-e-be.
ជ័	لق	23	ag-'ga:- <b>l-e</b>  ag-'ga:- <b>l-e</b> :- <b>j</b> i	***	an-'ni:-l-e an-'ni-l-eji	***	,ag-'g <b>u:-l-e</b> ,ag-'gu:-l-ej	i	aj-'jvm-l-e aj-'jvm-l-e-ji.	,ag-'gil-l-e, ,ag-'gil-l-eji.

Inf. = Infinitive; Conj. Part. = Conjunctive participle. (See section II, 71.)
First person plural inclusive. (See section II, 49.)
For variants see section II, 85; ga:-e:-te:n and ga:-e:-te:d are current in the 'standard' dialect of Gumma; the student has to learn such forms also sooner or later. They are used in the Reading lessons in the next section.

pre-reg-in; man, ag-'ga:-ad; anin, ag-'ga:-ad; 'mi'hen, ag-'ga:-ad; 'anin-ii, ag-'ga:-ad-ii are heard at Gumma; the student should recognize them readily. (See section II, 87-88.)

# (b) Conjugation of Verbs-Class II. (Section II, 89-Tables.)

_						,	
Tense, etc.	Number.	Person.	√pu:, 'walk'. ⇒-pu:-m⇒-ben Inf. pu:-le-m Conj. Part.	Vber, 'speak'.  -ber-ne-ben Inf. ber-re-n. Conj. Part.	der, believe'. der-no-ben Inf. der-re-n. Conj. Part.	de:, get up'. de:-no-ben Inf. de:-le-n Conj. Part.	daku, 'stay, etc.' o-daku:-no- ben Inf. daku- le-n. Conj. Part.
.04	E E	(1	'pa:-t-e- <b>n</b> -a-i	ber-t-e-m-ai	'der-t-e-n-ari	'de:-t-e- <b>n</b> -ari	da'kv-t-e- <b>n</b> -a'i.
nati	gular	2	'pa:-t-e:-m	'ber-t-e'-n	der-t-e-n	'de:-t-e- <b>n</b>	da'kv-t-e- <b>n</b> ,
ffire	Sin	3	'pa:-t-e-m	'ber-t-e'-n	'der-t-e-n	'de:-t-e- <b>n</b>	da'kv-t-e-n.
re: A		(1	ə-'pa:-t-e- <b>n</b> -a-i	ə-ber-t-e-n-ai	ə-'der-t-e- <b>z</b> a-a-i	ə-'de:-t-e- <b>n</b> -a i	ə-da'kv-t-e- <b>n</b> -a-i.
atan	ral.	» <sup>2</sup>	'na:-t-e- <b>n</b> -be	'ber-t-e-m-be	der-t-e-n-be	'de:-t-e- <b>n</b> -be	da'ku-t-e- <b>n</b> -be.
ent-f	Plural.	2	ə-' pa:-t-e <b>m</b>	ə-'ber-t-e- <b>:1</b>	ə-'der-t-e <b>m</b>	ə-'de:-t-e- <b>n</b>	ə-da'kv-t-e-n.
Present-future: Affirmative.		(3	'pa:-t-e- <b>n</b> -ji	'ber-t-e-n-ji	'der-t-e- <b>n</b> -ji	'de:-t-e- <b>n</b> -ji	da'ku-t-e- <b>n-</b> ji,
	- (	(1	pa:-l-e- <b>n</b> -a-i	ber-r-e-n-aii	'der-r-e-n-a'i	'de:-l-e- <b>n</b> -a-i	da'kv-l-e-n-a'i.
å	Singular,	2	'pa:-l-e:-n	ber-r-e-m	'der-r-e'-m	'de:-l-e:- <b>n</b>	da'kv-l-e-n.
ativ	Sing	38	'na:-l-e-m	'ber-r-e'- <b>n</b>	'der-r-e'-n	'de:-l-e- <b>n</b>	da'kv-l-e'- <b>n</b> .
Past: Affirmative.		11	ə-'pa;-l-e;- <b>n</b> -ari	ə-'ber-r-e- <b>-n</b> -a-i	ə-'de-r-e'- <b>m</b> -a'i	ə-'de:-l-e:- <b>n-</b> a-i,	ə-da'kv-l-e- <b>n</b> -a'i.
¥ :	4	2	'na:-l-e- <b>n</b> -be	'ber-r-e- <b>n</b> -be	'der-r-e-n-be	'de:-l-e- <b>n</b> -be	da'kv-l-e-n-be.
Past	Plural.	2	ə-'na:-l-e- <b>n</b>	ə-'ber-r-e- <b>n</b>	ə-'der-r-e- <b>:n</b>	ə-'de:-l-e- <b>-n</b>	ə-da'kv-l-e- <b>-n</b> .
_	-	3	'pa:-l-e- <b>n</b> -ji	ber-r-e- <b>n-j</b> i	'der-r-e- <b>n</b> -ji	'de:-l-e- <b>n</b> -ji	da kv-l-e- <b>n</b> -ji,
	( (		an-'na:-n-ai	ab-'ber-m-ai	ad-der-n-ai.	ad-'de:- <b>n</b> -a-i	ad-darku-n-ari.
Live	Singular.	2	ap-1pa:-m-e	ab-'ber- <b>n</b> -e	ad-'der-n-e	ad-'de:-n-e	,ad-da'kv-n-e.
Neg	Sing	3	an-'pd:-m-0	ab-'ber- <b>n</b> -e	ad-'der-n-e	,ad-'de:-n-e	,ad-da'kv- <b>n-</b> e.
9		(1	ap-'pa:-n-ai	ab-'ber- <b>n</b> -a'i	ad-'der- <b>n</b> -a-i.	in-ari	,ad-da'ku- <b>n</b> -a'i.
Present-future : Negative	la la	] "2	.dn-'nd:-n-2-be	ab-'ber-ma-be	,ad-'der- <b>m</b> ə-be.	.ud-'de:- <b>n</b> 2-be.	,ad-da'kv- <b>n</b> ə-be.
ent	Plural.	2	dp-'pa:-m-e	ab-ber-m-e	e- <b>n</b> -e	9-#-de:-#	ad-da'kv- <b>n</b> -e.
Pres	[	3	ap-'pa:-n-eji	ab-ber-n-e-ji	ad-'der- <b>n</b> -e-ji.	,ad-'de:- <b>n</b> -e-ji.	ad-da'kv- <b>n</b> -e-ji.
	[4]	r1	ap- pa:-1-e-n-	ab-ber-r-e-m-ai	.ud-'der-r-e-n-	,ud-'de:-l-e-n- ari	ad-da'kv-l-e-z-
Ø.	Singular.	12	ari. an-'na:-l-e-n	ab-'ber-r-e- <b>n</b>	ari. .ad-'der-r-e- <b>n.</b>	ud-de:-l-e n	,ad-da',kv-l-e- <b>n</b> .
ga ti	Sin	(3	ap-'pa:-l-e-n	ab-ber-r-e-n	,ad-'der-r-e-n.	ad-'de:-l-e:-n.	ud-da ku-l-en.
Neg	1	'n	ap-'pa:-l-en-	,ab-ber-r-e-m-ai	ad-der-r-e-m-	ad-'de:-l-e-n-	.ad-da'kv-l-e-n-
Past: Negative.	Plural.	1,1	ari.  ap- par-l-o-11-	ab-ber-r-e-m-be	ad-der-r-e-m-	.ad-'de:-l-e- <b>n</b> - be.	ad-da'kv-l-e- <b>n</b> - be.
4	Ple	12	ap-'pa:-l-e:-21	ab-ber-r-e-n	ad-'der-r-e'-n.	,ad-'de:-l-e'-n.	,ad-da'kv-l-e-n.
		3	gp-parle-n-	ab-'ber-r-e: <b>n</b> -ji	ad-'der-r-e'- <b>n</b> -	,aJ-'de:-l-e'- <b>n</b> - ji.	od-da'kv-l-e- <b>n</b> - ji.
-	1 )		lo-hon-ro (Sec	e section II. (ii). (1)	(c). Progressive	assimilation.	

¹ ber + le=ber - re (See section II, (ii). (t), (c). Progressive assimilation.

§ First person plural inclusive.

Forms like para-ler-ben, ber-n-'er-tern are also current at Gumma. (See sec. II, 85.)

pen 'er-pa'nar, pen 'er-ba'ner, aman an' para-ad, 'anin, 'an-'nar-ad, 'anin-ji, 'an-'par-nad-ji are also used at Gumma. (See foot-notes pp. 120, 121, 132 and II, 88.)

XII. Exercise in the conjugation of \( \sigma \) so, 'conceal' v.t. (class I) compared with that of  $\sqrt{so}$ , 'conceal oneself' v.i. (class II).

### (a) AFFIRMATIVE.

### Present-future.

Class I.

Class II.

- (1) ə'li:-n-am 'ua:n 'so:-t-e'lakkia:? Where do you conceal your liquor, Lakkia?
- (2) əˈli:-nen ˈluŋər-leːŋ-ən ˈsoː-t-ɑˈi.

I conceal my liquor in a cave.

- (3) əm-'be'n ə-'bitti'-n 'su:ŋ-be'n əso:-t-e palren. You are perhaps concealing his property in your house.
- (4) v<sup>9</sup>u:, ə-'so:-t-a'i ; 'dvsa: pa? Yes, (we) are concealing (it); is it wrong?
- (5) 'kulam-'mar-le'n e- 'bitte 'so:-t -e-be. We (inclusive) conceal our relative's property.
- (6) 'sannia:-n 'dangadi:-o:n-nen onal-poin 'sol-t-e. Sannia is concealing my young daughter somewhere.
- (7) 'jumbur- 'mar-ən-ji 'jumbur-'bitti-n bə'ru:n 'so:-t-e-ji. Thieves are concealing the stolen property on the hill.

r'te:n-'a'sən 'so:-t-e-**n** 'lakkia ? Why do you conceal yourself, Lakkia?

'banto:n-en-lasen 'so:-t-e-n-a'i. (I) conceal myself, on account of fear.

nam ua:n ə-so:-t-e-n əm-'be'n?

Where will you conceal yourselves 2010 3

el-'len 'tulab-ən ə-'so:-t-e-n-a'i. We shall conceal ourselves in the forest.

tulab-len-en so:-t-e-n-be.

We will conceal ourselves in the forest.

sannia:-n o:na:-po:n so:-t-e-n.

Sannia is concealing himself somewhere.

jumbur- mar-ən-ji bəlru:n so:-t-e

Thieves are concealing themselves in the hill.

# (b) NEGATIVE.

# Present-future.

#### Class I.

- (1) 'bitti'-n-am pen, as-'so-a:i. I shall not conceal your property.
- (2) kan ense'lo:n el-'le'n (e)-ias-'so -ali. We will not conceal this woman.
- (3) anin el-len as-so:-be. We (inclusive) shall not conceal her.

Class II.

pen ten'ne, as-so:-n-ai. I will not conceal myself here.

ı'te'n-ə- 'banto:ŋ ? el-'le'n (ə)- as-'so:-n-a:i. What fear? we will not conceal

ourselves.

el-len as-so:-no-be. We (inclusive) shall conceal ourselves.

### (b) NEGATIVE—cont.

# Present-future—cont.

Class I.

Class II.

(4) I-te'n-a'sən'amən'as-so:-e'bitti:-Why will you not conceal my property?

(5) 'qadin-ji! əm-'be'n (ə)-,as-'so:epa: ? nen 'gada:-n it-te. Friends! will you not conceal

(it)? I am going to town.

(6) 'anin gada:-n 'il-le'n-de'n 'ebitti:-n ten'ne, as-'so:-e pa:? If he goes to town, will he not conceal his property here?

(7) bitti:-n-am anin-ji as-so:-e:-·They will not conceal your property.

'turka:-n-ji 'it-t-a:-ji ; r'te'n uban! as¹so:-**n**-e?

Constables are coming why do you not brother, conceal yourself?

əm\_'be'n |as-'so:-n-e pa: ?

Will you not conceal yourselves?

'anin 's u:n-en as-'so:-ne.

He will not conceal himself in his home.

'anin-ji gor'za:ŋ-ən 'itte-ji ; ten'ne as-'so:-n-e-ji.

They will go to their village; they will not conceal themselves

### (c) AFFIRMATIVE.

#### Past.

Class I.

(1) ua:n so:-l-e lakkia:! ə'li:-n ? Where have you concealed liquor, Lakkia?

(2) amen do: 'nba:-n-am 'bitti-nen ə-ˈsoː-l-e kəˈraŋ. ¹

It is-said-that you and your brother have concealed my property.

(3) bo: ruppai l'un-le non ten'ne banton-en asen so: l-e'n-ai. so:-l-ai do:, əga:sa:.

I concealed a rupee in the pit here; but it is not (there).

(4) el-le'n'bitti:-n-am'ruben ten'ne e-so:-l-ai.

We concealed your property here yesterday.

(5) ua:n-de:? 'jumbur-'bittin ten'ne 'so:-l-e-be', ə'ga'sa.

Where (is it)? We (inclusive) concealed the stolen property here; it is not (here).

Class II.

's'u:nən 'so:-l-e'-n pa: 'lakkia?' Have you concealed yourself at home?

əm-'be'n ə-'so:-l-e-n pa: ? 'sanda:n aid-'do:ŋ-a:i.

Have you concealed yourselves? do not come out.

I have concealed myself on account of fear. el-le'n tet'te a-'so:-l-e'-n-a'i.

We concealed ourselves there:

i'te'n-ə- 'banton 'sukku? ten'ne 'so:-l-e-**n**-be.

What fear, Sukku? We (inclusive) have concealed ourselves here.

<sup>&</sup>lt;sup>1</sup> See Appendix I, p. 65.

# (c) AFFIRMATIVE—cont.

### Past—cont.

#### Class 1.

#### Class II.

- (6) 'kundi:-pen 'bo:te:n 'so:-l-e?' 1.
  Who has concealed my knife?
- uan 'soil-e'-n 2 'buda', 'on-n-am? Buda, where has your son concealed himself?
- (7) pəˈsij-ən-ji ˈsoː-l-e-ji pəˈreŋ.
- 'banton-ən-'a'sən pə'sij-ən-ji 'so:l-e-**n**-ji.

The children have perhaps concealed (it).

On account of fear the children have concealed themselves.

# (d) NEGATIVE.

#### Past.

#### Class I.

#### Class II.

- (1) ''sukku:-n-ə- 'bitti- nen' as-'so:-l-a'i' 'ga:mte 'buda:n. Buda says, 'I have not concealed Sukku's property.'
- 'ruben amen as-'so:-l-e-ne pa:?
- (2) 'el-'le'n,as-'so:-l-a'i 'ga:m-te-ji 'anin-ji, They say, 'we have not concealed (it).'
- Did you not conceal yourself yesterday?
- (3) 'amən-ja: as-'so:le, sannia:.
  You too have not concealed it)
  Sannia.
- 'Ijja:, pen as-'so:- l-e-n-ai.

  No, I did not conceal myself.
- (4) əm-'be'n as-'so:-le,\*
  You have not concealed (it).
- em-'be'n as-'so.-le:-n pa:?
  Did you not conceal yourselves?
- (5) 'dukkəri:-pen ¡as-'so-le.4

  My wife has not concealed (it).
- 'Ijja:, el-'le'n as-'so:- l-e:-n-a'i. No, we did not conceal ourselves.
- (6) pəˈsi:-pen-ji ˌas-ˈso-le:-ji.<sup>5</sup>
  My children have not concealed
- el-le:n | as-|so:--l-e-n-be. We (inclusive) did not conceal ourselves.
- (it).
  (7) el-'le'n (inclusive) as-'so:-le-be.
  We have not concealed (it).
- 'o:n-n-am as-'so-l-e:-n 7 pa:.

  Did not your child conceal itself?

po'si:-jien-ji as- 'so:-l-e-n-ji.
My children did not conceal themselves.

<sup>1</sup> so:-e:-te:-n, so:-e:-te-d are variants.
3 Also er-səno:
4 Also das-'so:-n-ad.
5 Also das-'so:-n-ad.
7 Also das-'so:-n-e:-te'n, das-'so:-n-ad.
7 Also das-'so:-n-e:-te'n, das-'so:-n-ad.

### XIII. (a) IMPERATIVE MOOD 1-VERBS-CLASS I. (SEE II, 90-97.)

	Number.	Person.	√ga:, ' drink	'. //pi:, 'buy '.	√gu:, 'call'.	√j∪m, 'eat'.	√gij, 'see'.
Affirmative.	Dual. Singu-	)	'ga:e:-t-e	pi:-e:-te	'g <b>u:-e:-t-e</b>	jum-e:-t-e	'gij-a:. 'gij-e:-t-e. 
Affire	Plural.	$\begin{cases} 1 \\ 2 \\ 3 \end{cases}$	ə-'ga:-ba:	. ə-' pi:-ba: ' pi:-ba:	'au:-ba:	'ivm-ba:	ə- gib-ba:, 'gib-ba:, 'gij-e:-to-ji.
Negative.	Plural. Singu-	3	ga:-'do:n-e:-te.  ag-'ga:-be  a-oa:-'do:n	ni:-'do:n-e:-te an-'ni:-be	gu:-'do:n-e:te  ag-gu:-be  a-gu:-'do:n	jum-'do:n-e:te .ai-'jvm-be	gid-'do:ŋ. gid-'do:ŋ-e:te. ¡ag-gib-be. a-gid-'do:ŋ. gid-'do:ŋ-e:te-ji.

# (b) IMPERATIVE MOOD 1-VERBS-CLASS II. (SEE II, 90-97.)

	Number.	Person.	√pa:,'walk'.	√ber, 'speak'.	√der, 'believe'.	√de: 'get up'.	√daku, 'stay '.
Affirmative.	Plural. Dual. Singu-	1	'na:- <b>n</b> -e:-i-e 'na:- <b>n</b> -e 'na:-na <sup>3</sup> -ba:	'ber-n-e:-t-e'ber-n-e'ber-na-ba: 'ber-na-ba:	'der-n-e:-t-e 'der-n-e 'der-n-d-ba:  'der-na-ba:	'de:-n-e-te 'de:-n-e 'de:-na-ba:  'de:-na ba:	da'kv-n-a; da'kv-ne;-te. a-da'kv-n-e. a-da'kv-na-ba; da'kv-ne;-te;- ji,
Negative.	Plural. Singu-	3 [1	pa:-'do:g- <b>n</b> e:t-e. <sub> </sub> ap-'pa:- <b>n</b> e-be.  -pa:-'do:g- <b>n</b> e.	ŀ	der-'don-ne:-te	ə-qe:-,qo:à- <b>n</b> e 'aq-,qe:- <b>n</b> ə-pe qe:-,qo:à- <b>n</b> e:-te	me:-te.  ad-'dakv-no-  be.  a-dakv-'do:p-  ne.

<sup>&</sup>lt;sup>1</sup> See note 2, p 122.

<sup>2</sup> There is no form in the first person singular pen quadroi pon. 'May I drink'; or 'am I to drink,' etc., occur in the language; only in the interrogative form. So also paradi par? 'shall I walk?' etc.; ag-quadi par? ap-paradi par? etc.

<sup>2</sup> -no- for -no- is also used.

XIV. (a) SUBJUNCTIVE MOOD-VERBS-CLASS I. (SEE II, 64-65.)

	XI	V. (a) Subju	NCTIVE MOOD-	-VerbsClass	3 I., (SEE II,	64-65.)
Number.	Person.	√ya:, 'drink'.	√ni:, 'buy'.	√gu:, 'call'.	√jum, 'eat'.	√gij,;ˈsee'.
Affirmative.	2 3 1 , 2	galo j-en-'den ga:-l-en-'den ga:-l-en-'den ga:-lo-jen-'den 'den. 'den-'den- 'den. 'ga:-le-ben-'den 'den'ga:-len-'den	'ni:-lerj-en-'den 'ni:-len-'den 'ni:-len-'den a-'ni:-lerj-en-'den 'ni:-le-ben-'den a-'ni:-len-'den 'ni:-l-en-ji-'den	'gu:-la-j-e-n-'de-n 'gu:-l-e-n-'de-n 'gu:-l-e-n-'de-n -b-'gu:-lu-j-e-n- 'de-n. 'gu:-le-be-n-'de-n -b-gu:-le-n-ji-'de-n	'jum-læj-en-'den 'jum-l-en-'den 'jum-l-en-'den 'jum-la-j-e'n- 'den, 'jum-le-ben-'den 'jum-le-ben-'den 'jum-len-'de'n	gil-l-e'n-'de'n,
singular.	$\left  \frac{1}{2} \right $	,ag-'ga;-larj-en- 'dem, ;ag-'ga:-l-en- 'dem, ;ag-'ga:-l-en- 'dem,	'ap-'pi:-la-j-en- 'den. ,appi:l-en-'den ,ap-'p::-l-en-'den	,ag-'qu:-l-arj-em- 'de'n. ,ag-'gu:-l-en-'de'n ,ag-'gu:-l-en-'de'n	,aj-'jum-l-arj-ern- 'dern: ,aj-'jum-l-en-'dern ,aj-'jum-l-en-'dern	.ag-'gil-l-a j-en- 'de'n, .ag-'gil-l-en-'de'n. .ag-'gil-l-en-'de'n.
Negative.	2 3	aq-qa:-l-a-j-e-n-   de-n.   aq-\ga:-l-e-   b-en-\de-n.   aq-\ga:-len-   de-n.   aq-\ga:-len-\frac{1}{2}i-   de-n.	ap.'pi:-l-oj-en  dem.  ap.'pi:-le-ben-  ap.'pi:-len-'dem  ap.'pi:-len-ji-  dem.	ag-'gu:-l-a-j-e-n- 'de-n.  ag-'gu:-le-ben- 'de-n.  ag-'gu:-len-'de-n  ag-'gu:-len-ji- 'de-n.	aj-'jum-l-aj-en- 'de'n. 'aj-'jum-le-ben- 'de'n 'aj-'jum-len-'de'n 'aj-'jum-len-ji- 'de'n.	.ag-'gil-l-a'j-en- 'de'n.  aq-'gil-leben- 'de'n.  ag-'gil-len-'de'n.
1	Number.		FIVE MOOD—VE	RB6—CLASS II	. (SEE II, 64	-65.)
Negative.	Plural Singular Plural Singular	en- den. put-le-n-en- 'den. Do. a- put-le-n-en- 'den. 'inut-len-ben- 'den. a- put-len-en- 'den. put-len-en- 'den. put-len-en- 'den. put-len-en- 'den. put-len-en- 'den. ap-put-len- up-en-'den. ap-put-len- up-en-'den. ap-put-len- en-'den. ap-put-len- en-'den.	'dem. ber-renen-den  Do. a-'ber-re-n-a-j- en-'dem 'ber-ren-ben- 'den. ber-ren-j- 'den. ab-'ber-ren-a-j- en-'den. be-ber-ren-a-j- en-'den. Do. ab-'ber-ren-a-j- en-'den.	'den. Do.  -der-ren-a-j- en-'den. 'der-ren-ben- 'dender-ren-en-ji- 'den. ,ad-'der-ren-a-j- en-'den. Do. ,ad-'der-ren-a-j- en-'den.	'de:-le-n-d'j-en- 'de n. 'de:-le-n-en-'de n Do.  - 'de:-le-n-a-j- en-'de:-len-en-'de n - 'de:-len-en-ji- 'de n. ,ad-'de:-len-en-'de n Do. ,ud-'de:-len-en-'de n ,ad-'de:-len-en-'de n ,ad-'de:-len-en-'de n ,ad-'de:-len-en-'de n ,ad-'de:-len-en-'de n ,ad-'de:-len-en-'de n ,ad-'de:-len-en-'de n ,ad-'de:-len-en-ji- 'de n ,ad-'de:-len-en-ji- 'de n ,ad-'de:-len-en-ji-	'de'n. 'de'n. 'de'nad-da'kv-len-a'j- en-'de'nad-da'kv-len-en- 'de'nad-da'kv-len-a'j- en-'de'nad-da'kv-len- ben-'de'n. 'ad-da'kv-len-en- 'ad-da'kv-len-en-

<sup>1</sup> The j in the first person is sometimes nasalized and the sound may then be represented by

#### CONJUGATION OF THE IMPERSONAL VERBS.

XV. (1) The conjugation of the impersonal verbs (class III) is explained in paragraphs 106—123 of the previous section. The student has to learn the use of the auxiliaries: (1) do: and (2) de: in connection with the impersonal forms (see 108). Ex. (1) 'dolei-('da:)-t-ip, 'I feel hungry'. ar'gal-da:'-t-ip, 'I feel thirsty'; gə'roi-(da:)t-ip, 'I feel ashamed (or bashful)'. 'm'o:p-(da:)-t-ip, 'I feel delighted'. mal-'qi'-(da:)-t-ip, 'I long to see—'. ə-'pum-(da:)-t-ip, 'I want to pass urine'. ə-'so:p-(da:)-t-ip, 'I want to go to stools'. (2) 'amən go'go:-(de:)-l-am, 'you have become great' pən 'kalla:-(de:)-l-ip, 'I have become deaf'. 'anin tə'laiba:-(de:)-l-e, 'He has become old'.

Note.—(1) do: and de: are occasionally omitted.
(2) do: and the word to which it is added form a close compound whereas de: is separated. The determinative or conjunctive particle a prefixed to a verb in clauses is put before de: and not before the word to which it is added (See section II, 170). Ex. pen added-do:-l-ip-an-a-san, rapticab barra:-le-n-a; 'As was hungry I could not work' aman gogo: a-de:-l-am-an-a-san, moja-ja: an-olage, 'As you have become great you do not accost anyone'.

(2) The following additional examples illustrate the use of the impersonal forms:—de'ramma:-n-am-'de:-am-te, 'daja:-n-am-'de:-am-te, 'may you be kind '=' be kind '. kə're:-da:-'do:n-am-te, ' do not forget'. 'm'e:n-in-te, ' may I live or prosper'. kə'jed-'do:n-in-te, ' (I wish) I may not die '=' let me not die '. ab-a'su:jum-da:-ben-'po:n? ' have you no pity?' 'ajitid-ja: əm-'ben aq-qə'roi-da:-ben-'pa:? ' Are you not ashamed at all (lit. even a little)?' 'j'ad-ən-ə-la:ba:-la:ba:-nə-ba:, ' may we slough-like-the-snake,' i.e., ' live for ever'.

XVI. CONJUGATION OF THE IMPERSONAL VERBS (CLASS III).

	Number.	Person.	√da:, 'feel'.	come.		√m³e:ŋ. ' live '.		√osu:, 'pain'.		√ke'jed, 'die '.
uture : live.	Singu-	$\begin{cases} 1 \\ 2 \\ 3 \end{cases}$	da:-t-ip da:-t-am da:-t-e	de:-t-am	***	'm*e:ŋ-t-ip 'm*e:ŋ-t-am 'm*e:ŋ-t-e	***		***	kə'jet-t-i n. kə'jet-t-um. kə'jet-t-e.
Present-future : Affirmative.	Plural	$\begin{cases} \frac{1}{2} \\ \frac{2}{3} \end{cases}$	'da:-tə-lem 'da:-t-ari 'da:-tə-bom 'da:-tə-ji	'de:-t-a i 'de:-tə-be n	• • • • • • • • • • • • • • • • • • • •	'm*e:ŋ-tə-le'n 'm*e:ŋ-t-a'i 'm*e:ŋ-tə-be'n 'm*e:ŋ-tə-ji	***	a'su:-tə-le'n a'su:-t-a'i a'su:-tə-be'n a'su:-tə-ji	•••	kə'jet-tə-le n. kə'jet-t-u'i. kə'jet-tə-be n. kə'jet-tə-ji.
ie.	Singu-	$\begin{cases} 1 \\ 2 \\ 3 \end{cases}$		'de:-l-am	•••	'm*e:ŋ-l-i p 'm*e:ŋ-l-am 'm*e:ŋ-l-e	•••	a'su:-l-i p a'su:-l-am a'su:-l-e	•••	kə'jel-l-i p. kə'jel-l-um. kə'jel-l-e.
Past: Affirmative.	Plural.	$\begin{cases} 1 \\ 2 \\ 3 \end{cases}$	'da:-lə-le'n 'da:-lə-le'n 'da:-lə-be'n 'da:-lə-ji	'de:-l-a i 'de:-lə-be n	***	'm*e:ŋ-lə-le'n 'm*e ŋ-la'i 'm*e:ŋ-lə-be'n 'm*e:ŋ-lə-ji	***	a'su:-lə-lem a'su:-l-ari a'su:-lə-bem a'su:-lə-ji		kə'jel-le-lə n. kə'jel-l-u i. kə'jel-lə-be n. kə'jel-lə-ji

# XVI. CONJUGATION OF THE IMPERSONAL VERBS (CLASS III) -cont.

	Number.	Parson.	√du:, 'feel '.	√de:¹ 'ba- come '.	√m'e:ŋ, 'live '.	√a'su:, ' pain '.	√kə'jed, 'die '.
uture:	Singu-	${1 \choose 2}$	ad-'da:-ip ad-'da:-am ad-'da-e	ad-'de:-am	am-'m*e:y-iy am-'m*e:y-am am-'m*e:y-e	an-a'su:-in an-a'su:-am an-a'su:-e	ak-kə'jed-ip. ak-kə'jed-am. ak-kə'jed-e.
Present-future:	Plural.		ad-'da:-le'n. ,ad-'da:-ai ,ad-'da:-be'n. ,ad-'da:-e-ji.	,ad-'de:-le'n ,ud-'de:-a'i ,ad-'de:-be'n ,ad-'de:-e-ji	.am-'m'e:ŋ-le n .am-'m'e:ŋ-ai .am-'m'e:ŋ-be:n .am-'m'e:ŋ-e-ji	.an:-a'su:-le'n .an:-a'su:-a'i .an:-a'su:-be'n .an:-a'su:-e-ji.	,ak-kə'jel-le'n, ,ak-kə'jed-a'i, ,ak-kə'jed-be'n, ,ak-kə'jed-e-ji,
1,1	Singu-	$\begin{cases} 1 \\ 2 \\ 3 \end{cases}$	ad-'da:-l-ip.   ad-'da:-l-am.   ad-'da:-l-e		am-'m*e:n-l-ip am'-m*e:n-l-am. am-'m*e:n-le	.an:-a'su:-l-ip .an:-a'su:-l-am. .an:-a'su:-l-e	ak-kə'jel-l-in. ak-kə'jel-l-am. ak-kə'jel-l-e.
	Past: Neg	$\begin{cases} 1 \\ 2 \\ 3 \end{cases}$	be'n.	,ad-'de:-lə-le'n. ,ad-'de:-l-a'i ,ad-'de:-lə-be'n ,ad-'de:-lə-ji	be n.	be'n.	ak-kə'jel-le- le'n. ak-kə'jel-l-a'i. ak-kə'jel-lə-be 'n. ak-kə'jel-le-ji.

# XVII. (1) Exercise in the formation of impersonal verbs (class III).

The stem of some nouns, adjectives and verbal nouns (including those which incorporate objects and subjects) is, in fact, used as a verb-stem and conjugated as an impersonal verb.

Ex. (1) e-quir (-en), 'fruit'—q'uir-t-e, 'it ripens'; q'uir-r-e, 'it ripened'. nen q'uir-t-in, 'I shall ripen' (so says the tree in a fable). amen g'uir-r-am po'n? 'Have you ripened?' (so says the child or the bird to the tree in a fable). (2) s'air, 'dawn'—s'air-r-e, 'it dawned'; s'air-t-in, 'it dawns to me,' i.e., 'it begins to dawn when I get up, etc.' (3) tambai, 'meal time,' i.e., 'about 11 a.m.'—tambai-t-am; jirai, 'it will be meal-time to you; go'.

(2) Write sentences of your own using the following as impersonal verbs after this model:—

r'a:, 'to be in blossom'.
j'o:, 'to bear fruit'.
'mana:, 'to be tasty'.
'ba'ja:, 'to be mad'.
'togal, 'to be benighted'.
pelu:, 'to be white'.
sadda:, 'to sound'.
'gitta:, 'to appear'.

bub-jun, 'to set' (as the sun).
sə'rum, 'to be fragrant'.
'palan, 'to break'.
sə'ju:, 'to be cool'.
soo., 'to stink'.
'as-ar, 'to dry'.
'para:, 'to be wounded'.
g'ur, 'to become ripe'.

 <sup>1</sup> Ade., var. di 'get up' is a different verb.
 2 First person plural inclusive. Compare the inclusive form in the conjugation of the verbs of class I and of class II.

# XVIII. (a) Subjunctive Mood-Impersonal Verbs. (See II, 116.)

	Number.	Person.	√do:, 'feel'.	√de:, 'become'.	√m³e:ŋ, 'live'.	√a'su:, 'pain'.	√kɔ-'jed, 'die'.			
Affirmative.	. Singular.	3	da:-l-in-en- 'den. 'den. 'den. da:-l-eu-'den. 'da:-l-eu-'den. 'da:-llen-en- 'de:-lu-'den.	'de:-l-i,n-en-'de'n. 'de:-l-am-en- 'de'n. 'de:-len-'de'n 'de:-lə-le'n-en- 'de'n. de:-l-a'j-e'n-'de'n	'de'n. m'e:ŋ-l-am-en- 'de'n. 'm'e:ŋ-l-en-'de'n. 'm'e:ŋ-l-en-de'n. 'de'n. m'e:ŋ-l-a'j-en-	a'su:-l-ip-en- 'de'n. a'su:-l-am-en- 'de'n. a'su:-l-en-'de'n a'su:-l-a'le'n-en- 'de'n. a'su:-l-a'j-en- 'de'n.	ka-jel-ip-en- 'de'n. ka-jel-l-am-en- 'de'n. ka-jel-l-en-'de'n. ka-jel-la-le'n-en- 'de'n. ka-jel-a-j-en-'de'n.			
¥	Plural.	3	den. da:-la-ben-en- 'den. 'da:-l-en-ji- 'den.	de:-lə-bern-'dern. 'de:-l-en-ji-'dern.	'de'n. 'm'e: ŋ-lə-be:n- 'de'n. 'm'e:ŋ-l-en-ji- 'de'n.	a'su:-l-en-ji-'de'n.	'de'n.			
	Singular.	$\begin{cases} 1 \\ 2 \\ 3 \end{cases}$	ad-'da:-l-ip- en-'de'n. ad-'da:-l-am- en-'de'n. ad-'da:-l-en- 'de'n.	,ad.'de:-l-in-en- 'de'n. ,ad.'de:-l-am-eu- 'de'n. ,ad.'de:-l-en-'de'n	.am-'m*e:n-l-in- en-'de'n. .am-'m*e:n-l-am- en-'de'n. .am-'m*e:n-len- 'de'n.	.an::a'su:-l-i p-en- 'de'n. .an:-a'su:-l-am- en-'de'n. .an:-a'su:-l-en- 'de'n.	ak-kə'jel-l-l-in- en-'de'n. ak-kə'jel-l-am-en 'de'n. ak-kə'jel-l-en- 'de'n.			
Negative.	Plural.	$\begin{cases} 1 \\ " \end{cases}$	en-dein.	.ad-'de:-lə-len- 'de'n. .ad-'de'-l-a'j-en- 'de'n. .ad-'de:-lə-be'n- en-'de'n. .ad-'de:-l-en-ji- 'de'n.	um-'m*e:g-la-l- en-'de'n. um-'m*e:g-l- a'jen-'de'n. um-'m*e:g-la- be n-en-'de'n. um-'m*e:g-l-en- ji-'de'n.	.an-a'su:-lə-len- 'de'n. .an-a'su:-l-a'jen 'de'n. .an-a'su:-lə-be'n- en-'de'n. .an-a'su:-l-en-ji- 'de'n.	, uk-kə'jel-lə-len- 'den. , nk-kə'jel-lə-gen- 'den. uk-kə'jel-lə-ben en-'den. , uk-kə'jel-l-en-ji- 'den.			

# (b) Imperative Mood—Impersonal Veres<sup>2</sup>. (See 117-18.)

			<b>\</b> -/						11 11 19 1 1
ive.	Singular.	2	da:-am-te	]	de-am-te	m*e:ŋ-am-te m*e:ŋ-e:-te	••	a'su:-am-te a'su:-e:-te	kə'jed-in-te. kə'jed-am-te. kə'jed-e:-te.
Affirmative.	Plural. si	, 1 2	dar-ari-te	•••	de:-di-te	m'e:n-a-i-te		a'su:-a'i-te	kə'jel-le'n-te kə'jed-a'i-te, , kə'jed-be'n-te, kə'jed-e:-te'-ji,
	[a]	i 0 l	da:-ido:n-am-	tel	de:-'do:g-i p-te de:-'do:g-am-te de:-'do:g-e:-te	III O'IJ GO'IJ O'III			kajed-'do:n-in-te.kajed-'do:n-am- te.kajed-'do:n-e:-te.
Negative.	Plural. S	$\begin{cases} 1 \\ 2 \end{cases}$	da:-'do:y-le'n te. da:-do:y-a'i-l da:-'do:y-be'r te. da:-'do:y-e:-te	te	Jan idom lam to	m*e:ŋ-'do:ŋ-le:r te. m*e:ŋ-'do:;-a:i- m*e:ŋ-'do:ŋ-be	1- te <b>n</b> -	asu:-'do:ŋ-le·n-to asu:-'do:ŋ-a-i-te asu:-'do:ŋ-beˈn-t	kejed 'do:n-len- te. kejed 'do:n-a i-te. kejed 'do:n-be'n- te. kejed 'do:n-e:- teji.
		Ĺ.,	<del>3</del> 1.			1		<u> </u>	

First person plural inclusive; the j is sometimes nasalized. (See p. 134, n. 1.)
Cf. onin ti-ip-te, may he give me' in the Gumma dialect.

#### THE ANOMALOUS VERB dalkul

- XIX. (1) Conjugation of dalku. This verb is generally conjugated as a verb of class II. (See the table XI (b) above, last column) but it is also used as a verb of class III (impersonal), apparently in the same sense. Ex. amen uan daku-ten? (II) and amen uan daku-t-am (III) both mean 'where are you?' da'ku is also used irregularly without any tense-augment as a finite verb, generally in the third person, occasionally in the second person and rarely in the first person. the third person plural -ji is occasionally added to da'ku without any tense-augment. bo'-man(d)ra: da'ku, 'there is a man,' 'ba:qu 'mandra: da'kuji, 'there are two men'. tet'ten a-da'ku'-te:n-an-a-'kurta: (class II), tet'ten-ə-da'ku-te-n-ə-'kurta: (class III), tet'ten-ə-da'ku-n-ə-'kurta: (irregular)-all mean 'the horse that is there'.
- (2) The causative form of da'ku is 'dakku'2. Ex. kun-ate ten' ne 'dakku -a:, ' put it here '

### A SPECIAL FUNCTION OF THE IMPERATIVE.

XX. (i) The imperative forms have a special force which the following examples illustrate: (1) kin'so:d-ən 'jelu:-n paŋ-'do'ŋ-'qamle 'sanən-ən 'inədla'i, lit. 'dog flesh let-not-take-saying door (I) fastened ' = 'I fastened the door lest the dog should carry away meat'. (2) 'dumbədi-n ta'ma:d-a:, gai! 'e:te: ja: da'kv-len-'de'n, 'ga:tum-le-ben-de'n kejed-don-ai, 'clear the tube of the drinking cup, lest we die if there be anything and if we take it in '. (3) 'tankinenji 'jume:te ji 'ga:mle ə'lam-ən 'pa'nl-a:i, 'In order that the cows may eat I have brought straw . (4) 'danada:-mar-an-ji 'qij-inte-ji 'gamle 'tin kudni-ge, 'naten ense'lom, 'young men may look at me saying like a bulbul walks the woman, i.e., 'she walks gracefully so that the young men might look at her '. (5) nen ke je'd-in-te, kə je'd don in te ga:mle je're:te:n ənsə'lo:n togəl togəl, lit. 'let me die, let me not die saying, went away the woman, night-night'. (6) 'bijo: ge'nur-te 'gam-te 'do: 'amen, ge'nurete, genur-'don-erte, bottem 'galam-e? lit. 'to-morrow it-will-rain say-you, but it-mayrain, it-may-not-rain; who knows?' (7) 'da:ga:-e:te, gə'nure:te badimar-en-ji 'orub-le-be 'bara:-ne:te:ji, 'let the sun shine hot, let it rain, labourers should work till the evening'.

(ii) The imperative has a future form with the particle -te.n which is indeterminate am man-on anin tenne ija:-te; ti:ki man-ba:nam ijai-te-ten, 'let him first come here; afterwards let him go to

you .

# SUBSTITUTES FOR THE INFINITIVE.

XXI. The formation of the infinitive is explained in section II, 69. Perhaps -ben is not a real infinitive suffix in a-qib-ben, 'to see';

<sup>1</sup> Cf. Gadaba &duj; &duk, Linguistic Survey, pp. 232, 263, 267; Malto &dok, Linguistic Survey, pp. 453, 668, 672.

See XXIX (3) helow

the Sora form does not correspond exactly to the English infinitive;

•.g., it cannot stand as the subject. In the foot-note 3, p. 69, gi'-'qib-ban is mentioned as a locative case of the verbal noun gi'-'qij-(an) formed by the addition of -ban. Another form of the verb is also used to express the same meaning; for e.g. kina:-n ə-'qib-ben 'it-te, 'I shall go to see the tiger' = 'kina:-n-ə-qi'-'qi' it-te. (The monosyllabic root//qij is re-duplicated.) The word 'kina:-n, 'tiger' has a contracted form kid and it may be incorporated with the verb qij as in qi'-qi'-kid 'it-te, 'goes to see the tiger'. The locative suffix -ban may also be added thus: gi'-qi'-kid-ban it-te qi'-qi'-kid-(ən) is a verbal noun. It may also be used as a verb qi'-qi'-kid-len pon? 'Have you seen the tiger?' 'enran qi'-qi'-kid-n-ai, 'I have not yet seen the tiger'. So daraj-ən ə-'jum-ben i'je:ten. '(he) went to eat rice' = 'daraj-ən-ə-jum-'jum i'je:ten = jum-'dar-ən i'je:ten = jum-'dar-ban i'je:tem.

#### CONDITIONAL USE OF INTERROGATIVE FORMS.

- XXII. (1) The peculiar forms explained in paragraphs 48 and 101—105 of section II are probably a variety of the subjunctive mood. The three classes of the Sora: verbs are conjugated in this mood. Ex. (1) nam 'botten 'ij-e, 'now who would go?' (i.e., none). (2) jam bar əm'me'-ai, 'what then could I do?' (i.e., nothing). (3) el'len 'ena-'qamel e-'qalem-ai, 'how should we know it?' (i.e., in no way). (4) jam-'qama'i, 'what should I say? (i.e., I do not know)'. (5) jen 'onan 'ije?' where should I go ('no where';?'i.e., I'll stay here only). (6) 'dajin 'dinna: da'ku-n-ai, 'how many days should I stay?' (i.e., I'll stay no longer). (7) 'botten 'at-'talaiba:-e?' who would not-become-old?' (i.e., everyone). (8) 'botten 'ak-kə'jed-e?' who would-not-die?,' (i.e., everyone dies). (9) r'ten kon'ne də'ku-e' 'do:, 'tij-am?' What could be here that I could give you?,' i.e., 'there is nothing here for me to give you'.
- (2) These are uttered with the appropriate intonation signifying the negation of the statement, doubt, uncertainty, remoteness of likelihood or of expectation.
- (3) These forms are also used with the negative prefix er. Ex. pen r'te:ba:n e'jo:-n aj-'jum-ai? 'jum-t-ai-na:,' Why should I not eat fish? I eat (them) certainly'.
- (4) They are also used in asking ordinary questions. Ex. pen 'ij-e pa:? 'shall I go?' 'anin 'ij-ai pon, 'shall he come?' am'man-ai-te'n i'te.n 'jum-ai, 'At first what am I to eat?'

#### PLUPERFECT CONDITIONAL.

XXIII. To illustrate the function of the conditional form referred to in paragraph 66 of section II a few additional examples are given here.

<sup>1</sup> Report of the Joint Committee on Grammatical Terminology XLIII.

This form implies non-performance or non-fulfilment of action. 'amen qu:-len-'den 'anin 'it-t-ai be'dip, 'if you had invited (him) he would have come'. 'gamen-en et'te:-le 'oppun-l-en-'den pen 'der-t-e-n-ai be'dip, 'If the Gamang had said so, I would have believed'. 'anin 're:gem-en 'ga:-len-'den 'm'en-t-e be'dip, 'if he had drunk the medicine, he would have lived'. pen 'asen 'ille; 'sukkun-'den' ann-'ij-e be'dip, 'I went; but if (it was) Sukku, he would not have gone'.

### DENOMINATIVE VERBS.

XXIV. Nouns and other words are generally employed as verbs in this language (see section II, 40, 44). They are termed 'denominative' verbs. They are conjugated as verbs of class II or class III. Examples—

- (a) Nouns—ə-'j'en-ən, 'his leg'—aj-'jen-n-a, 'wash your legs', (class II). ə-'s'i:-n, 'his hand '—as-'si:-n-a, 'wash your hands' (II). ə-'mad-ən, 'his eye'—am-'man-n-a, 'wash your eyes' (II). tə'lai-ba:-n. 'an old man'—pen tə'laiba:-l-ip, 'I have become old' (III). 'ku'du:-n, 'porridge,' unte-ə-'runku: 'ku'du:-a, 'that rice make-porridge' (I). 'i-'santa:-ba:-n-a, 'go and market.' (from 'santa:-n 'a weekly market.') qor'za:n-le:-ji, 'they built a village'. (from qor'za:n-ən, a village'.)
- (b) Pronouns—l'te? 'what?' 'anin 'ka:ku-te o'de: r'te-te? 'Does he brother you or what?' (lit.).
- (c) Adjectives—go'go:-l-am, 'you have become great' (III). 'bansa:-l-am' you have become well'.
- (d) Adverbs—v'kij-a: (I), v'kin-n-a: (II), '(do so) once more' e'man-t-a:i (I), e'man-t-e-n-a:i (II), 'I shall be first'. o'de:, 'yes'—o'de:-t-ai, 'I agree'. pe'de:, 'probably'—ap-pe'de:t-ai, 'I think'.

### CONTRACTION OF WORDS.

XXV. (1) Contraction of words is an important feature in Sora: to which the student is required to pay particular attention. Innumerable words are found in their contracted form when they are incorporated with other words so as to form compounds. A list of most of such words with their contracted forms is given in appendix II of section II. The process of contraction is explained in paragraphs 124—134 of section II. Its employment is indicated in section II, 11 and 33 with reference to some masculine and feminine forms, in 17 and 163—169 with reference to compounds, in 109 in connexion with the conjugation of impersonal verbs and in 119 and 135—149 in connexion with the incorporation of objects.

[It will be useful for reference if the student prepares an alphabetical list of contracted forms as a counterpart of the list of contracted

words given in appendix II.1 He has to do many exercises in original composition in which such contracted forms are employed, in order to be familiar with them.]

2. How extensive the use of these contracted forms is will be seen if the student analyses the words in the Classified Vocabularies, p.73 ff.; e.g., No. 5, Birds. (-tid for on tid-), No. 12 (-jun for u jun-), No. 15 (-dan for 'danki-, -gun for 'gundi-), No. 17 (-ba'l for 'ba:da:-), No. 19 -gai for go'naj-), No. 21 (-ab for u'a'b-), No. 20 (-pud for bati-), No. 32 (-so:r for so:ra:). Everything associated with the mango is expressed by means of a compound in which 'uda:-n, 'mango' is contracted into -u:l. Ex. a-gur-uil, 'ripe fruit-of the mango'; a-jo:-uil, 'raw fruit---'; a-o:la:-'u:l, 'leaf—'; ə-taŋku: 'u:l, 'stone—'; ə-tarba: 'u:l, 'flower—'; ə-kurraŋ-'u:l, 'bark—'; araŋ-'u:l'², 'sour mango'; ə-mana: 'u:l, 'sweat—'; (ə-) suda:-u:l, 'big-mango'; ə-sanna:-u:l 'small—'; lanka:-u:l, 'tall-tree'; jaita:-u:l, 'short—'; an-qənad-u:l-, 'cut—'; er-qənad-u:l, 'uncut—'; tenub-uil, 'a piece of mango,' etc. So also everything relating to saro n, 'paddy' is denoted by a word formed of sar-.

#### INCORPORATION (SEE SECTION II, 135--149).

XXVI. Additional examples are here given to illustrate the rules which regulate incorporation. (1) Give (singular) me, ti'-in3. Give (plural) -me, 'ti'-in-ba:. Do not give (singular) -me, ti'-don-in. Do not give (plural) me, o-ti'-'don-in. Give (singular) us, 'ti'-le'n. Give (plural) us, 'ti'-le'n-ba:. Give (singular) them, 'tij-a:-li. (2) I shall give you (singular), (pen) 'ti'-t-am; I shall give-you (plural), 'ti'-te-be'n. I will not give you, at-'tij-am. Why should I give you? r'ten-'a sen 'tij-am? I gave you (singular), (pen) 'til-l-lam. He gave me, 'anin 'ti'-in-ten.4 I shall bring you (singular) cooked-rice, nen 'pan-'da'r-5 t-am. (Here two words, da'r and am are incorporated.) (4) The noun used as the subject is incorporated in the following sentences:-

The list is not complete. Further investigation may disclose some more words which have contracted forms. The student has to bear in mind that when a word has a contracted form the latter is invariably used in a compound. 'kina:-n, 'a tiger' is never used in a compound or incorporated with a verb, because it has a contracted form kid-ən. 'suda:no-'kina:=(o)suda:-kid (-ən); so 'onger-'kid-(ən), 'male-tiger'; 'nom-'kid-t-am, 'a tiger will seize you'. 'sarcon' qud-te-ji, 'paddy (they) are cutting.' i.e., 'they are reaping paddy'= 'qud-'sar-te(n)j; [sar-is the contracted form of 'sarco:(-n)]. The method of investigation is suggested by the ways in which contracted forms are employed. The process of contraction or abridgment is explained in section II, 124—134. The student will have seen that this is consistent with the process of incorporation, which is a remarkable example of economization of linguistic material.

There is a village of that name. (See p. 89.)

The imperative suffix at is dropped. Cf. tid-'do n-in, 'do not beat me'. The two forms are practically homophonous. //ti, 'to give'. //tid, 'to beat'.

<sup>4</sup> til-l-ip, ti'-ip-ted, etc. (See II, 85.)

dar is the contracted form of da-rej-en.

'nam-kit'-t am, lit. 'seize tiger-will-you' (singular), i.e., 'The tiger will seize you'. 'su: 'bud' -t-am, 'the bear will mangle you'. 'mo: 'kul-t-am,' the ghost will swallow you'. 'pan-sum-t-am 'The spirit will carry you away'. Cf. pen 'pam-'kit-te-n-ai, 'I shall seize the tiger'. As the verb in this sentence incorporates a noun-object it is conjugated as a verb of class II (see II, 136). (5) Conjunctive participles and infinitives also incorporate objects, but nouns only. Ex. pam-jo:-le-n, 'having caught fish'; a-pam-jo:-na-be-n, ' to catch fish '. As the conjunctive participle cannot incorporate a pronominal object3, such object is incorporated with the intransitive verb jer, 'to go' or roj or sed, 'remain' when it is the finite verb in the sentence. (See II, 143.) Ex. 'oppun-le 'jer-in, lit. 'having told-go-me,' i.e., tell me and go'. 'rubən do: 'buda:-n 'urun-le-'jerin-tein, 'Budai carried me away yesterday'; jun-jun-le 'jer-te-be'n, 'having escorted you (plural) (there), I shall go '. 'ku'du:-n ru:-'roj-in, 'serve-me-food-soon,' ruga: bo:jen e boi-soi e-oon-ja, e-quilad ta'l-le aj-'jer-in-te'n, lit. 'smallpox-goddess one-even child even (\*) havingspared went not me, 'i.e., 'smallpox has not spared even one of my children, 'that is to say, 'all my children died of smallpox'. 'le:bu:-n 'er-ti'-le-be jer-'do:ŋ-in, 'Do not go without giving me money'. pə'si'-nen-ji, ''ua:-le:n 'jer-ta'i 'qa:m-le 'goble-'set-t-in-ji, "my children 'our father will come' saying, will be looking for me". Note the position of in.

XXVII. Miscellaneous examples of incorporation of objects: botten ten'ne 'urun-l-am?' who has brought you here?' (1) 'botten tet'te 'urun-l-am?' who has taken you there?' (2) ji-ji-'an-nen 'ped-in-ba:, lit.' bundle-firewood-my take off-me (plural suffix). (3) se'nanen 're-in, 'door open-me'. (4) 'anin 'tanna:-in-t-e:n, 'he kicked-me'. (5) 'anin-ji 'jum-'o:n-le-n-ji, lit. 'they ate-child,' i.e., 'they lost their child' (or children). (6) 'le:m-'jen-t-am, lit.' (1) salute-leg-(do)-you, 'le:m-'si:-t-am, lit. '(I) salute-hand-(do) you, 'i.e., '(I) pay you obeisance'.
(7) 'anin-ji 'pan-'sa:l-l-in-ji, lit. 'they brought-liquor for me'. (8) 'soi-tam-t-am, lit. 'burn-mouth-(I will) you'. (9) nen ag-'ga:-si:-am, lit. 'I will-not-drink-hand-you,' i.e., 'I will not accept water (or food) from your hand'. I'te-ba:n 'amen: |ag-!ga:-si:-in ? | nen 'dumba: | pon

¹ There is at the present time a tendency to use independent pronouns pleonastically as objects even though they are incorporated with the verb. pen ti-ip., lit. 'me give-me'. Iten-usen amen tij-am? lit. 'what for you, should-Igive-you?' In these sentences pen and amen are obviously redundant as in and am are incorporated with the verb. The Soraes of the present generation do not seem to 'feel' the presence of these incorporated objects and therefore, think that the expression would be incomplete and wanting in precision without such additions. They would not however, drop ip and am when pen and amen are added, ip and am etc. are, as it were, suffixes; and no more in such constructions. The structure of the Sorae sentence will undergo remarkable transformation if this tendency should prevail.

² kid is the contracted form of of king-n, bud of kembuden kul of kulbarn.

<sup>2</sup> kid is the contracted form of of king:-n, bud of kembuden, kul of kulba:n, sum of sanum,

sum of somm.

3 It incorporates nouns, e.g. pam-dan-le qun-l-ip-ji, 'holding a stick (they) drove me (out)'. pam-si:-le ab-de:-t-am, 'holding (your) hand (I) shall raise you'.

4 gulad is a 'tag-word'. See Vocabularies, No. 40 above p. 69.

5 It is customary to take liquor as a present when marriage is proposed.

·do:? 'so:ra: num' de'n, 'why do you not accept water from my hand? am I a 2Domb? (I am) a Sora:—5.' (10) 'mul-len-pen 'anin 'lakkij-ən 'pul-in-ten, lit. 'eye-in-my he sand threw-me,' i.e., 'he has thrown sand into my eyes'. (11) gu-sar-nai-ba:, 'let us go to transplant paddy'. (12) 'amən ə-'nam-'jo:-te:-'nən--'a:sən' nam-jo:-'mar 'qa:m-t-am, lit. 'you catch-fish-therefore, catch-fish-man (I) say you,' i.e., 'As you catch fish-I call you a fisherman'. (13) 'anin qu-sun-in-tein, lit. 'he build-houseme-did.' i.e, 'he built a house for me'. (14) jo-me-bo:b-dəm<sup>5</sup>-te-n-a i, lit. 'smear-oil-head-(self)-will-I,' i.e., 'I will myself annoint my head with oil'. (15) pə'si'-nen 'en(d)raŋ 'duŋ-ji-e, 'my child has not cut teeth'. (16) ji-lo: jen-t-am, lit. 'stick-mud-leg-(will) you, i.e., 'mud will stick to your leg'. (17) asu: bo:b-t-ip, lit. 'ache-head-me,' i.e., 'my head aches'. (18) po:-pun-kun-t-am, lit. 'stab-belly-knife-(will)you, i.e., 'I will stab you in the belly with a knife'. (19) ab-dun-dun-na:-in, 'Let me get out of (this)'. (20) 'an-gan-'sun-sum-na:-ba:, 'let us take the deity into the house'. (21) 'aj-ja:-da:-in pon?' will you not receive cooked rice from me?' (22) 'amboi-'si:-l-am-ji pe'ren, lit. 'wipe-hand-(did)-you-they perhaps,' i.e., 'they have bribed you perhaps'. (23) 'amen 'kun-ate 'ti'l-in-en-'de'n, nen 'kan-ate 'ti'-t-am, if you give me that, I shall give you this '. (24) nen aqqu.-l-aj-en-ji 'de'n, 'anin-ji an-'ija-ji, 'if I do not invite them, they will not come'. (25) nam ag-gas-sar-renben-de'n, jumbur-mar-en-ji gad-en-gal-le pan-te-ji, if we do not reap the paddy now, thieves will cut and carry it away'. (26) 'anin-ji tet'te an'-u'run-l-in-en-ji-de'n pen ten'ne 'it-ta'i be'din, 'if they had not taken me there, I would have come here'. (27) mal-jum-pu-da:-tam-t-am pon, gai? lit. 'long-eat-cake-feelmouth (?) you, friend? (The tense-augment t and the interrogative particle pon are not translated. It is impossible to construe such words according to the terminology of the grammar of the Aryan languages and to express the grammatical feeling of the Sorrais).

#### COMPOUND VERBS.

# XXVIII. These are formed in various ways:--

(1) Two (or three when an auxiliary is used) verbs are frequently compounded. Ex. pan'-ti, 'bring-give,' 'ij-pan-'ti, 'go-take-give'. Roots, which are monosyllabic are combined and treated as independent words 6 pullar =  $\sqrt{\text{pud}}$ , 'unfold' +  $\sqrt{\text{lar}}$ , 'spread'; ar'run =  $\sqrt{\text{ad}}$ , 'drive' + u'run, 'take'(?); al-'din =  $\sqrt{\text{al}}$ , 'break' +  $\sqrt{\text{din}}$ , 'pull'; la(b) 'bad =  $\sqrt{\text{lad}}$ , 'press' +  $\sqrt{\text{bad}}$ , 'stick'.

commute to analyse shear, especially when shey are archaic or obsolete. Some verbal roots like do: function as prefixes and perhaps also as suffixes, see p. 62. It is not possible, without further investigation, to formulate definite rules regarding the formation of these compound verbs. Students have only to note them when they are found. (See section II, 42 note.)

num is an emphatic particle (See Appendix 1, p. 59.)
 A man of low caste regarded as untouchable by orthodox Hindus.
 den indicates that the sentence is elliptical.
 This is a clause. Note the prefix 2- and the ending -2n. (See foot-note 3,

p. 49.)

6 This is a reflexive form. (See 44.)

6 Some of these have undergone changes due to assimilation, etc., so that it is difficult to analyse them, especially when they are archaic or obsolete. Some

- (2) Compounds formed by the addition of auxiliary verbs are easy to analyse. Ex. 'kan-kan-lan-te:-n, '(he) abuses (all) '. juma:i-lettern, '(he) ate all'. Vlan and Va:i are auxiliary verbs.
- (3) In compounds like ti-jum ( /ti, 'give' + /jum, 'eat') the second root denotes purpose. Ex. ti-jum-t-ai = a-jum-ben 'ti'-tai, 'to eat I shall give' = 'to feed'. The prefix e- is placed before the compound if it is treated as an independent word; otherwise before the principal verb as in ə-bə'rab-da:—len-'a'sən, 'As he was angry'. [See XV, note (2) above.]
- (4) The principal verb is combined with the conjunctive participle of another verb, Ex. 'amen 'goble-'sed-te, 'you (singular) sittingcontinue'; əm'be'n 'goble-ə-'sed-te, 'you (plural) sitting-continue'. Such combination is not, strictly speaking, composition.
- (5) Compounds with √ij, 'go' and √ij + ai, 'come' are most frequent and are treated as independent verbs and conjugated accordingly. They are inseparable members. The peculiarities of the conjugation are shown in the paradigm given in section II, 89, table IV, and 94. In view of its importance some sentences are given below to illustrate the formation and the use of some such compound verbs :---

Note.—The principal verb may incorporate nominal and pronominal objects.

'a(i) 'qij-a;, 'go-see' = 'go and see'; 'a(i) -'qij-a;, 'come and see', 'a(i) 'qij-in, 'come and see me'; i-'do'n-'qij-e, 'do not go and see'; nen 'it-t-ai-'qij-am, 'I shall come and see you'. 'it-te-'qinnai, 'I shall go and see'. 'anin-ji 'il-l-ai-'qa'r-inen-ji-'de'n, 'ti'-t-a:-ji', 'If they come and beg me I shall give them . (Note the subjunctive form and the objects in and ji incorporated.) 'ja:n-'gam-le 'i-tan-'din-n-ai,' boi-'boi 'manga:-l-in,' 'How could I go and husk (paddy)? I am very tired'. 'songi'-ja: nen kən-'si'm-ən an'-'i-e-'nan-n-ai ' pa: ?, ' could I not go and get a fowl anywhere?' 'anin i'jete:n 'dimmad-ne, ' he went and slept'. em'be'n e-'it-te-po'n-'tabe ijja?' will you (plural) go and remove (it) or not? 'anin tet'te 'ijan-'il-le, i'je:te:n-ga:-'sa:l-ne, lit. 'He there having-gone, went 5 and drank liquor'.

pen 's un-en 'ija:i-te da'ku-ip, 'I wish to come home and stay'. 'amən-na: pa'de 'kun-ə-bitti 'pa'nle, bar 'bo:te i'ja:i-te:n 'pane? You probably that property took away, who else could have come (and) taken it'. el'len 'gumma: 'ijan-'il-le, ı'ten-'a'sən 'ij-e-a'su:a:i? ten'nenna: ə-da'ku-n.>-ba; tet'te an'-'ib-be, lit. 'we Gumma havinggone what-for should we (inclusive) go and (suffer from) fever? here only let us stay, there let us not go . Denominative verbs are also

¹ Also qi, qi.
² This is not reflexive; the addition of n in first person is a peculiarity of the conjugation of the compounds with i.
³ The final i in ti' tu: i is dropped before ji. See foot-note 2, p. 32 and p. 123.
⁴ This is an impersonal form.

\* Note the redundancy in the expression: but the Soraes say so. It seems

This is an impersonal torin.

Note the redundancy in the expression; but the Sorais say so. It seems that the auxiliary 'i' has lost its original force.

Wish is expressed by the imperative mood; the suffix -te which belongs to dake is added to the auxiliary ij-ai. This is another peculiarity.

similarly compounded with vij. Ex. 'i-santa:-ba:-na:, 'go and marke',' i.e., 'go to the market and buy or sell', 'i-media:-nə-ba:, 'i-'quari-no-ba, 'go and complain '(pl.).

(6) The verb ij- in these compounds has lost its individual force and is almost a pleonastical prefix in such sentences as tet'te'ijon-'ille, 'i-'qij-a:, lit. ' there having gone, go and see--'. In songs it is prefixed to verbs merely to fill in the measure.

### CAUSATIVE FORMS OF VERBS (SEE II, 68).

XXIX. (1) As most of the verbal roots are monosyllabic, the causative prefix ab- is added to the re-duplicated form of the root. The sound b of ab- is generally liable to be assimilated to the initial sound of the root. (See I, 'Sound-junctions,' p. 10.) Causatives are conjugated as ordinary verbs, class I.

 $\sqrt{\tanh}$  (I), 'remove,' v.t.—ab-tab-tab (by assimilation), attap-tab—nen kan attap-'tap-t-ai', 'I shall get this removed'.

Vtad (I), 'strike' v.t. ab-tad-tad (by assimilation) at-

tat-'tad-nen at-tat-'tat-t-am, 'I shall have you beaten'.

/ mab (I), 'get-away' - ab-mab- mab am- mam-mabam-mam-map-t-am (heard as am-ma:-ma:-t-am).

vni: (I), 'buy' — ab-ni-ni: (= am-ni-ni: = an-ni-ni: = an-ni-ni: ) t-ai, 'I shall get (someone) to buy (it).

√din, 'drag' — ab-din-din = ad-din-din. √jum, 'eat' — ab-jum-jum = ajjum-jum. √jum, 'cover' — ab-jum-jum = aj-jum-jum. √soi, 'burn' — ab-soi-soi = as-soi-soi.

 $\sqrt{\text{pa:}}$  (II), 'walk', v.i. — |ab-'pa: $\mathbf{n}$ -a:-t-a $\mathbf{i} = \mathbf{i}$  |ap-'pa: $\mathbf{n}$ -a:t-ai.

(2) Polysyllabic verbs which are (1) compounds,2 or derived from (2) denominative bases and (3) foreign words, are not re-duplicated when ab- is prefixed :-

Ex. (1) Nom-da, 'leave'—causative ab-om-da-. Ntan-din. 'husk paddy', etc.—causative ab-tan-din-,(2) bansa:='good, well'—causative ab-bansa:-, 'to mend, cure, etc.' (3) sukka = 'happy' causative ab-sukka:.

(3) The prefix ab- is practically inserted before the second syllable in dissyllabic words, 3 provided that the first syllable ends in a (a), with which the a of ab is assimilated. Examples—

 $\sqrt{qa-lo}$ : (III), 'fall'—Causative q(a)-ab-lo: = qab-lo: =

'gall:o-(I), 'to throw'.

√gə-'de:l (III), 'happen'—Causative g(ə)-ab-de:l= gab-de:l = 'cad-del, ' to cause to happen '.

√kə-'jed (III), 'die'—Causative k(ə)-ab-jed = kab-jed = 'kaj jed, 'to kill'.

Also at-tat-tat-t-a:i, at-ta:-tat-t-a:i, at-ta:-ta:-ta:-ta:-ta:-ta:-ta:-ta:-tat-t-a:i, so some others.

Some are so abraded that it is difficult to analyse them.

<sup>3</sup> Probably the second syllable is the second root of the abraded compound.

 $\sqrt{\text{be-'to'}\eta}$  (III), 'fear'—Causative b(e)-ab-to' $\eta = \text{bob-to'}\eta = \text{bob-to'}\eta$ 'batto' $\eta$  'to frighten'.

 $\sqrt{q_{\theta}}$ -'ri:(III), 'straight, level'—Causative  $q(\theta)$ -ab-ri:= $q_{\theta}$ -ri:= $q_{\theta}$ -ri:

 $\sqrt{d\theta}$ -'ku: (II, III), 'be'—Causative d( $\theta$ )-ab-ku:=dab-ku:= 'dakku:, 'to put'.

(4) Monosyllabic roots which have a glottal check are treated as polysyllabic and are not re-duplicated, perhaps because the glottal check is practically regarded as a syllable in itself. Examples—

 $\sqrt{m^9e\eta}$  (III), 'live'—Causative ab-m'e $\eta=\alpha m^-m^9e\eta$  (I), 'cause to live'.

- (5) an-(or an- or am-) is prefixed instead of ab- to some verbs beginning with d or q. Ex.  $\sqrt{qun}$ , 'pursue' causative |an-qun|;  $\sqrt{qun}$ , 'enter'—causative |an-qun|;  $\sqrt{qun}$ , 'accord'—causative |an-qun|; an-'dun-(I);  $\sqrt{qun}$ , 'accord'—causative |an-qun|;
- (6) Causative verbs also incorporate objects. Ex. 'amen r'te'n-'a sen ag-gu-'gu-l-in? 'Why have you sent for me?' 'anin-ji ag-gob-'gob-l-in-ji, 'they made me sit'.
- (7) The verbs in the middle voice (see above) may also be conjugated causatively. Ex. 'pe.la:-n're:-a:, 'open the box'; 'ad-'re:-n-e,' it does not open' (middle voice). pen ab-'re:-na:-t-ai (ar-'re:-na:tai or ad-'re:-na. tai) 'I shall make it open (of itself)'. e! 'pe.la! e! 'pe.la! e! 'pe.la! alb-re-'re:-dam-'do:n-ne,' O box! O box! do not get opened'. 'anin'an'-ab-'re:-na:-ad, 'he did not make it open'. 'bijo ab-'gid-dam-n-a:, 'show yourself to-morrow,' i.e., 'let me see you to-morrow'.
- (8) Causative verbs govern two objects. Ex. botten kun 'gidra'n ap-pa'n-pan-ba:? 'whom shall we cause-to-carry these parcels?' amən kun-ə-mandra:-ə-'d'o:n 'j'a:d-ən ad-dul-'dul-l-e, 'you caused the snake to bite that man'.

Note.—In Telugu the words corresponding to botte:n and  $j^*a:d$ -ən would be in the instrumental case.

#### PARTICLES.

XXX. All the words in appendix I to section II are not particles in the restricted sense of the term. 'Particles add a kind of shading and colouring; they serve as a sort of gesture and facial expression; they give life and warmth to the idea and make it more interesting and impressive'. The student should note the various shades of meaning expressed by these particles and observe the modulation of voice and the gestures that generally accompany them when used by the Soras. It is not possible to translate them into a foreign language. Some of them will be explained here for the guidance of the student.

- (1) se'roin is added to 'ana:-n, 'when' to express doubt, uncertainty, admonition, warning, exhortation, etc. 'ana-se'roin 'adulisang-be' 'When, I wonder, shall we reach home?' (It is already late; it is still far away; I do not think we shall go in time; let us camp here and rest; let us make haste.) 'aninji 'ana:-se'roin 'din-e:-ji do:--'ga:e:-ji'? bo:'kanla: e'li: 'ga:le dim'mad-t-en-ji, 'when are they to cook and eat? They will (just) drink a cup of liquor and sleep'.
- (2) de:—(i) when used as a vocative particle expresses various kinds of feeling; ja:n-'de:, 'do come!' denotes, impatience, earnestness, command, etc. 'ja:-bon-'de: (plural), 'come you!' 'na:-bon-'de:, 'do give!'; (ii) 'ua:n-'de:?' wherever is it (or he, etc.)?' kan-'de:, 'Here (it and or he is)!' kun-'de:, 'there!'; (iii) i'ten-ə-gəram-'gam 'de:?' Whatever (is) the meaning of it'; 'ua'n-te-ə-'de:sa:-ə-'mandra: 'de:?' Of what country is he?'
- (3) do:—(i) a conjunction = 'and', 'amən do: pen, 'you and I'; (ii) conjunction = 'but'; pen a'man-te:-n'ga:mla'ido:, pə'sijən-ji kən-'dun-ba:-pen 'itto:-ji 'qa:mla 'anin-ji-'ba:te 'maile-n ə-'jerre,' 'I thought of going before; but as the children were coming behind me I went along with them'; (iii) I'ten do:,' 'baton-t-am?' whatever is the matter? what are you afraid of?'; (iv) 'amən I'ten 'ti' -t-in do:-' What will you give me?' (let me be assured of it); (v) note the position of do: in 'ra:ja:-n-ji ten'ne 'itta:-ji po:n, gai, 'buda:, do:?' Is the Raja (with his followers) coming here, indeed?'; (vi) do: is also added to other particles like-a:te, e.g. pen ə'boi-na: on'tid-ən 'tun-l-a:, 'anin-'a:te-'do:, 'ja:gi tun-'e:te:n, 'I shot only one bird while he shot three'; (vii) pen 'ak-'kan-a'i bə'din do:, kəm-'pun-pen a'su:-da:-l-in; ja:n am'me:-n-a'i?' I would not have abused (him); but I was suffering from stomach-ache; what could I do?'; (viii) 'a:jin-'do:, 'O! sister!'.
- (4) la: is used as a vocative particle to express various feelings:
  (i) ja'ŋ-la:, 'mother, dear!' 'amen-la:, gai, 'uan 'ille?' you man! you!
  where did you go?'; (ii) i'ten-la: 'jum-am-ten, 'what has eaten you
  up, dear?' la: may be used at the end of the sentence i'ten 'jum-amten la:?; (iii) it may be added to interjections as in u'ga'i-la:, 'dear me!'
  v°v:-la:, 'Yes, indeed!' 'ijja:-la:, 'no no!' It is frequently used in
  dirges sung by women, particularly by widows and their relatives
  and friends. (See IV, lesson 44.)
- (5) pa: and pon—(i) interrogative particles—See 'the use of interrogative words' (IV, p. 113). In some dialects pon is used instead of pa:. In the Gumma dialect pon expresses doubt and uncertainty, 'amen'ittai pon, 'ijja: pon?' (I do not know) whether you will come or not'; (ii) pa: is occasionally used in Gumma to express exhortation, tadai-'tadai id-'don-'qa:e pa:, 'don't you go and drink (too much)'; e-'karra:n 'm'an-'don pa:, 'kina:-n 'an-dan-te; 'darqa: pa: 'm'an-a:; 'Don't you laugh loudly, the tiger may hear, laugh gently'; (iii) pa: is also used as a conjunction—'and 'or 'or '. 'botte-'de:le-je'nan, 'il-le-n-ji-'de:n, 'ku'du pa:, u'a'b pa:, d'a: pa: 'ti'-le:-ji, 'If anyone went (to them) they gave food, and vegetables and water'.

The verb is in the pl. number. (See VI, 25, p. 117.) injr-do:, jr-do (dial.).

- (6) pə'naŋ expresses the meaning of 'you see,' 'of course,' indeed,' etc., it is placed after the word which it modifies: 'anin 'opuŋ-ip-te'n pə'naŋ-'a'sən pen 'opuŋ-t-am,' you see, as he told me, I am telling you. [Else, how should I know (it)?]' pə'sij-ən-ji pə'naŋ-'a'sən 'ua'n 'qalam-e:-ji, 'you see, as they are children they do not know'. pen tak'kud-t-am pə'naŋ do:! 'Depend upon it I will certainly repay you'. 'amən da-'da:-'mar pə'naŋ biŋ-'do: . . , 'you are indeed strong, but . . .!' pen pə'naŋ 'bara:-ba:n 'tasa:-ba:n 'it-t-e; əm-'be'n 's'u:ŋən 'satta:ŋ 'qoble ə-'sette, 'It is I (as all know) that will go to work; you will merely sit at home'.
- (7) 'a:te- (i) it is added to the genitive forms of nouns and pronouns, when they are 'absolute' (see II, 24) 'kun-ə-'sindri 'amən-'a:te; kan-'a:te 'pen-'a:te, 'that cloth is yours; this is mine'; (ii) it is also added to clauses 'amən ə-'pa:ŋ-le-n-'a:te—, 'What you took—'; (iii) 'unte-ə-'kaddu 'ridin-'a:te, 'that bracelet is (made-of-) brass'; (iv) 'ba:gu-n-'be:n 'ib-ba:, bo:-'manra: -'a:te 'aŋgal-ba:n 'ije:te, bo:-'manra: 'bar-'a:te bə'rum 'ije:te, 'both of you, go; let one man go (and bring) firewood; let the other go to the hill'. 'uga:! 'bo:b-pen as'u:; pen 'num-'a:te |an-'ijai, 'oh! dear me! my head is aching; I will not come (go)'. kən-'tu'r-ən-ji 'tamba:n dim'mat-t-en-ji, 'togal-ən-'a:te sai-'jum-na:-ba:-n 'jer-te-ji, 'bats sleep during the daytime; but they go in search of food during night'. ə'li:-ja:, d'a:-ja: |an-'-ill-e-'ga:-la'j-ən-'a:te, ''amən ə'li:-n 'ga:-le 'jer-ra:' 'ga:m-t-ip-ji, '' When I did not go and drink liquor or water, they say to me 'you have come after having drunk liquor'" u'pul-ən 'a:te u'pul-ən, 'sweat and sweat,' i.e., 'very sweaty'.
- (8) 'ammon expresses the meaning of 'Is it not so?' 'I suppose,' 'you know,' etc. 'kina'r-n-am-ji 'adur-tenji ammon; 'ba:gu(n)be'n 'ija:i-ba:, 'your mother-in-law (and her people) will celebrate harvest-feast, you know; come, both of you'. 'anin 'ija: e-ga:m'ete:n 'ammon, 'ija:i-don, "He said 'come' (did he not? well then), do come'. ten'nen-na: 'unji 'mandra: e-dim'mad ten-ji 'ammon; ban'to:n ted; dim'mad-na:, 'Four men are sleeping just here; what fear? Sleep'.
- (9) 'narrid expresses contrast. səlet'ten 'anin pə'sij; nam 'narrid 'dangada:-le, 'then he was a child; but now he is a youth'. 'ossu'n e-pə'le'd-ən do: 'rapti-ag-gi'je:te:d; nam 'narrid 'lunud 'de:-le:-n, 'anin boi-'boi 'gije pa:? 'He could not see then when it was light, now it is dark, does he see clearly?'— (Ironical.)

# ONOMATOPŒIC, IMITATIVE AND INTERJECTIONAL WORDS (SEE VOCABULARIES, No. 39).

XXXI. These words are not formed of the actual sounds of the instinctive utterances of men and animals or of the sounds like the rustling of the wind. They are 'merely conventional fixations of

<sup>1</sup> Note the position of bar here.

natural sounds. They, therefore, differ widely in various languages in accordance with the specific phonetic genius of each of them. such they may be considered an integral portion of speech.'1 The names of some birds and beasts, and of some musical instruments as well as various kinds of sounds2 are thus derived in Sora. They are, of course, more extensively used in So:ra: than in English. student may compose sentences using any of the words in the special Vocabulary, No. 39. Exercise.—Cries of beasts and birds. (-ə-qu-¹qu:):---

- (1) kin'so:-d-on (the dog) bab-bo'jo:b or ba:ug or marr 'ga:mle qui-te, or bob-te; (barks, etc.).
  - (2) ramen-en (the cat) maun-maun-ga:mle gu:te; (cries).
  - (3) 'gondij-ən (the squirrel) jin-'jin-'qa:mle 'qu:te.
- (4) 'a rsi:-n (the monkey), təku-'kai—, təku-'kai—'bud 'qa:mle 'qu:te.
  - (5) 'tanli-j-on (the cow) 'amba: 'ga:m-te; (lit. 'says').
  - (6) orro-'ta'n-en (the bull) 'jarrum-te or ge'rum-te (roars).
  - (7) kəm'bun-ən (the pig) ue'd-'ue'd-- bue'b-'bue'b 'ga:m-te.
  - (8) kim-me'd on (the goat) med 'quinte.
  - (9) 'kurta:-n (the horse) 'jadir 'ga:mle 'gu:te.
- (10) 'kina:-n (the tiger or the cheetah) rugam-'rugam 'ga:mle 'gu:te. kina n gerum-te, or jarram-te or lajur-lajur gamte (when it is separated from the tigress).
  - (11) ka: ka:-n (the crow) ka:-ka: 'ga:mle 'gu:te.
- (12) (a) 'onger-'im-en (the cock) kek-ker-'jub-'gamle, or kekkere-keb or kok-kor-jum 'gamle 'v'lte, ad-did-did-kok-ker-jub qa:mte.
- (b) ənsəlo: im-ən (the hen) kəre:b-kəre:b-kur 4 ga:mle, e'da'n-en 'jira'i-ten-'den (when the kite comes) 'quite.

(c) ə-o:n-'i:m-ən-ji (chicks) 5 pije:b-pi'je:b 'ga:mteji.

- (d) kənre'n-'i:m-ən (the wild cock) kokor-'bi'qa:mle v'l-te. ko:b-'ko:b-'qa:mle e:n-te (when flying); kob-bob-'ko:b---koke're:b---(kob-kob-'kob-'koke're'b ga:mle 'gu:te (as a danger signal).
  - (13) kuk'kur-ən (the dove) kur-kur-'kur 'gamle 'v'l-te.
- (14) gerga: 'tid-on (the Indian grouse) ger-ger 'gamle o'neblen-on 'guite, 'tonte (while perched on the tree); le'boin 'laso an-'laso:le-n, (getting down to the ground); siun so:b-so:b-so:r-sa:r 'ga:mle 'ajai-ten (scratches).
  - (15) ide'n-'go:r-ən (the mina) piun-'siun-no:i-'no:i 'qa:mte.

other times.

4 Warning-cry.

<sup>1</sup> Sapir: Language, p. 4.

2 Cf. babble, tinkle, click, crash, bang, ding-dong, rattle, clatter, jingle, gnrgle, hiss, buz, whiz, cluck, chirp, etc. in English.

The verb vul is used to express the crowing in the morning; vqu: is used, at

bije:b-bi je:b ; pija:n-pi ja:n variants.

- (16) kən'qun-ən (the woodpecker) kid-kid-'kid 'qa:mte.1
- (17) 'tiŋkudu'-n (the bulbul) tiŋ-tiŋ-'tiŋ-kudui-'tiŋkudui ga'mte.
- (18) 'ko:da:-n (the crane) k°ob-'k°o:b-k°e:b-'k°e:b (kən'da:ra:-le'n-ən duften) when it takes its perch on the branch of a
- (19) 'qudi'-n (a bird like a quail) jam-jam-jam-jampe'-anjampe -an-'qurr gamle pur-'enle jerte. (When they leave the perch).
- (20) 'k'u:-da:-'tid-on (the cuckoo-the male) k'u-'k'u: ga mte. ənsə'lo:n-'a:te (the female) kudu-'kudu 'ga:mte.
- (21) 'onsene: ba:l-en (a species of hawk) am'man 'durga: (first slowly) poim-pidun-poim-pidun gamte; then pim-pidun-pim-pidun; te te-se le (then) gutur-gutur ga:mte.

### TAG-WORDS \*(SEE VOCABULARIES, No. 40).

XXXII. This expression is used for want of a suitable term to designate the peculiar So:ra: usage described and illustrated below. When one word does not express all that the speaker means, he adds another word to reinforce the meaning of the first. The word so added may be a synonym (current or archaic, or obsolete or dialectal) or a coinage or the Sorra: pronoun i'te used as a pro-verb, a pro-noun, a pro-adjective or a pro-adverb. This tag-word is invariably of the same grammatical form as the first word so that it rhymes with it and has nearly as many syllables as it has. The prefixes, suffixes, infixes and particles which the principal word takes are also repeated with the 'tag-word,' so that the two words (or expressions) are symmetrical and balanced. Such is the structure of the sentence in the impassioned speech of the Sorra's as well as their songs5.

(1) Substitution of m for the initial consonant of the principal word, e.g., 'tan-lij -- 'man-lij, ' cattle,'; 'so:ra:-'mo:ra: 'angal-'mangal.6

(2) Addition of synonyms: 'endun-te-ji — qə'ro:d-te-ji, 'They are wandering'. 'omda:le je're:te:n — 'sedda:le-je're:te:n, 'abandoned'. 'juma:i-le:-ji — 'ga:-a:i-le:-ji, 'ate up'. r'te:n-te-ə-'re:qəm? —

¹ So:ra: children sing songs imitating the cries of birds, etc, and dance: oloi:-qurr-ən jum-t di gaimte kən-qurn-ən kid-kid-kid. (See p. 159.)
² When the note is rapidly uttered in the second stage, the glottal check disappears. (See II, 133, p. 43.)
³ A few of these tag-words occur only in hymns and chants; some are found in ordinary songs but not in ordinary speech. There are also dialectal variations.

in ordinary songs but not in ordinary speech. There are also dialectal variations.

4 Even the glottal check is so repeated.

5 There is difference between the formation of compounds with 'Tag-words' in the Sora: and the formation of couplets in the Tai languages (Linguistic Survey of India, Vol. II, p. 70 ff.). The 'Tag-words' (with a few exceptions) are not essential parts of the expression. The meaning is not affected if they are omitted and they are often omitted. The two words are practically an identical pair. It seems to be a mannerism in the case of a few people who use them very frequently. There is correspondence between the Sora: and the Tai forms in that the 'prefixes' and 'suffixes' and 'adjectives' are added to both members of the compound. Some of these 'Tag-words' resemble Santali 'Jingles.'

6 m is put before the initial vowel. Cf. illu, 'house' - gillu in Telugu.

r'te:n-te-o-'surtam? 'what medicine?' 'kunra:-de:-l-am — 'puri:-de:-l-am?. 'you are orphaned'. 'e:na:-de:-e:te — 'te:na:-de:e:te, 'Anyhow' (the second word is dialectal).

- (3) Addition of different words, e.g., on tid-ja:, 'either a bird' on re ŋ-ja:, 'or a small rat,' i.e., 'no living creature however small'.
- (4) Addition of coined words, e.g., 'ada:j-a: do:n--'goda:ja:-do:n, 'I swear'. ko'ko:de bo'ko:de, 'crooked'. 'arəm-le—'borəm-le 'having gathered'. They are jingles.
- (5) the use of r'te:—'anje-boi, 'a barren woman'— r'te:-boi, 'whatever woman'. ad-dim'mad-'ne:-te:n-an'-ite:-ne:-te:n, '(he) did not sleep—he did-not-do-anything'. (Here r'ten is used as a reflexive verb (class II) to correspond with the principal word, which is a finite form of dim'mad, 'sleep' (class II) past tense, third person singular; at-'tij-am an'-r'te:-am, 'I will not give you or do anything'. (Here r'te is used as a verb of class I to correspond with √ti', 'give'; as -am, 'you' is incorporated with √ti', it is also incorporated with the pseudo-verb r'te.
- (6) Tag-words sometimes consist of clauses when the principal words are in the form of clauses, e.g., r'ten-o-'berna: 'berna'i r'ten-o-'raina: 'raina'i, 'what word should I speak?' 'ab-'bernad-ji—'ad-'rai nad-ji, 'they did not speak'. (See IV, lesson XLI, 17.)
- (7) 'bante:-le 'unte:-le, 'having divided' has a variant 'bante:-le 'gunte:-le in some dialects. In ər'gal-da:-tip ur'gal-da:-tip, the second is a variant of the first.
- (8) Repetition of the glottal check, etc., e.g., 't'o:ge-ted.—'r'o:de-ted 'there is no fire,' penur-'pur-en jenu-'jun-en, 'sacrifice '(infix is repeated).
- (9) Obsolete words, e.g., 're:gam 'surtem, 'medicinal root'. 'adur-'atta:n, 'a feast' (when some crops are harvested). 'rode:-n-'bange:-n, 'a fight or quarrel'.
- (10) Archaic words, di:-'ta:d-ən—di:-v'juŋ-ən, 'everyday' (the word ta:d occurs only in compounds like 'bar-ta:d, 'er-ta:d, 'two days,' three days,' and in 'mi'-ta:d, 'a day'.
- (11) Repetition of the verbal form in the negative is similar in function though of a different process, e.g., jan am'me:-n-ari-jan an'-am'me:-n-ari, 'what am I to do; what am I not to do, 'e.ga: 'de:-ip-te—'e.ga: de:-'do:n-ip-te-('ga:mle ən'soi-pen 'il-le), 'let come what may (saying so I went alone)'.
- (12) A few words have different 'tag-words,' e.g., 're:gam-bo:-na:d; 're:gam-surtam; 'sagal teji-o'ji'mteji; 'sagalteji-'vdidteji.
  - (13) A 'tag-word' is rarely added to different principal words; e.g., ken-'ken-len--rai-'rai-len, 'having sung'; 'uma:-le'n---'rai-da.-len, 'having bathed'.

¹ Cf. Oriya ludu-budu ; lotara:-kotara: ; kua:-bua ; kui (Khond) mi:da:-bo:da:-ʻchildren '; Telugu kunda:-manda:, ʻpots, etc.' Santali acelpacel 'wealth.'

- (14) The order of words is generally invariable; only a few exceptions are noted; e.g., 'ta:-lud-te—'buk(k)ai-te or 'buk(k)ai-te—'ta:-lud-te, 'he lies, deceives'.
- (15) The word that stands first in one compound may stand second in another; but such cases are rare, e.g., 'omde:-te—tur-tur-te, 'watches'; 'tur-tur-te—'dum-ta:-te. (The So:ra: seems to be guided by his sense of rhythm when he arranges his words in such compounds.)

The student will carefully note the 'Tag-words' in the Reading Lessons in the next section.

## HOW THE SO: BA:S COIN WORDS.

- XXXIII. (1) When a Sorra: has to speak of a thing which has no 'established' name, he invents a name formed of the linguistic material, familiar to the speaker and the person or persons spoken to. The way in which he manipulates the elements of which the compound words of his language are made up is astonishing. The new expression which is manufactured to serve the need of communication becomes intelligible to the hearers though the words, in themselves, do not bear the whole idea communicated; there is much that is implied but not expressed. This expression may, however, be unintelligible to the very person that has invented it, on another occasion, for want of that background of mutual understanding, 'the context,' on which depends the intelligibility of all speech. These coinages become 'established' if the community feels the need of expressing the ideas they convey. When a Sorra once saw workmen raising stones by means of a pulley, he designated the contrivance by the compound ab-dere:de, which was formed of /de, 'rise' the causative prefix ab and the infix er (see section II, 153), the root is re-duplicated. He will add 'are:n-en, 'stone' and speak of it as 'are:n-en-(e)-ab-dere:-'de. When the Soras first saw a lime-kiln they called it berul-sun-kull-en formed of vbal, 'burn' with the infix er-, sun, the contracted form of 'sundam-en,' lime' and ku:l the contracted form of 'kuda:-n, 'oven,' 'fire-place'. A student in a Sora:-school is called (1) nan-ken-'sing-on, lit. 'learn-song-child'; (2) nan-o:1-sing-on, lit. 'learn-leaf (i.e., paper)-child'; (3) ken-o:l-sij-ən, 'sing (i.e.) read-leaf-child'; (4) id-o:l-sijən, 'scratch (i.e. write) leaf-child'; or (5) isiku:lisijon; the first part of which represents the So:ra: pronunciation of A match-box is called 'anar-tu'd-'pe:l-an and a match ənar-tud-ən, gənud-tud.-ən, tənar-god-tud-ən. (See Vocabulary, section IV.) A water-lift was called gere'n-gen-da'n which means a contrivance for drawing-water. A double-barrelled gun is rab-tam-bal-ən, 'double-mouthed gun'. Gas-light was called ujun-tud, lit. 'sun-fire'.
- (2) Such 'portmanteau' words vary with the view-point of the speaker. The staircase is called dərai-'da'j ən from √daj, 'climb' or ər-ud-'da'j-ən from the compound verb ud-daj, 'get up'. A snipe is is called (1) saro:ba:-'tid, 'paddy-field bird,' or (2) 'ted-'ted-la:-'tid, 'wagtail bird,' or (3) isəna;b-'tid from Oriya isina-:p—English 'snipe'. The

- spider has seven names: (1) jə'rin-jin-bud, 'from the web'; (2) kina:-si:-da:-bud, 'tiger-hand-insect'; (3) tan-tan-bud, 'weaving insect'; (4) kuk'kudi-jan-bud, (its variant); (5) tut'tudi-jan-bud; (6) ə-'ridi-mu:-'bud, 'brass-nosed-insect'; (7) ə-rajab-'bud.
- (3) It happens that some of the words used by the people of one village are unintelligible to those of a distant village. The word for the stone-mill is rerid-sid-ar in the Gumma dialect, geruda:-sid-ar in another, gelrudi in Gumma and one or two other dialects and gelnudi in another dialect.
- (4) The names of things which the Sorais have never seen and the words which express ideas unfamiliar to them cannot be translated into their language.

#### FIGURATIVE LANGUAGE.

XXXIV. 1. The following examples illustrate the use of metaphors, etc., in Sona::-

(1) 'ko:da:-je:n-'mar-en, lit. 'crane-leg-man'.

[A Sora: would expand this in the following way kordar-tiden e-jein jain-te-gaimile jelei-dem, ettern-nai-gaim-le jelei-dem-en e-jeine-daku-te:-n-en-e mandra:, lit. 'crane-bird's leg as long, so only long leg(s) to whom (there) are, that man '.]

[The student may expand (2) to (10) after this model.]

- (2) ku-tam-'mar-en, lit. 'cucumber-shell-mouth-man'.
- (3) 'santui-tam-'mar-en, lit. 'mouse-mouth-man'.
  (4) 'kuddeda:-ji:-'mar-en, lit. 'mouse-mouth-man'.
  (5) 'paidi-bo:b-'mar-en, lit. 'coconut-head-man'.
  (6) 'kulpad-me-'bo:j-en, lit. 'talef fruit-breast(s)-woman'.
  (7) 'koida:-be:d-'buj-en, lit. 'crane-feather-millet'.

(8) \*kuma b-mad-sa:j-en, lit. 'ashes-eye-saheb' (European). (9) king: tir-en, lit. 'tiger-cloud,' i.e., 'clouds striped like a tiger'.

(10) 'ped-say-'mar-on, lit. 'flute-man,' i.e., 'a flatterer'.

- (11) bon-tel-pen ba:qu boob daku, lit. I have two head of buffaloes'.
- (12) ə-su:n-ən 'galji-bo:b-ə-manra: da'ku, lit. 'there are ten head of men in that house'.
- (13) 'da:ngadi: 'bo:j-ən 'adub-ən ti'-'ti '-lan-tem, lit. 'the young maiden gives (us) milk,' i.e., 'the liquor tree gives us liquor'.

(14) v'jun-en te'rub-en 'junkum-n-'e:-te:n, 'the sun put on a

veil of cloud '

(15) 'anin boi-'boi dua:i-mar'; ' pen akkarra: ton-'je:m-le:-n-aje:n-'de'n, pan-'sir-te-be'n; 'so:-ne-ba:' 'ga:mle berte'n, "He is a wicked man; he talks as if he said 'If I breathe out strongly, you will be scattered; hide yourselves'."

Aegle marmelos.

<sup>\*</sup> By assimilation, 'kumam-mas-'sarj-ən.

- (16) ənsə'lo:-n, ə-tə'no:ŋba:-n ə-'banra:b ə-'ŋıammaŋ-'e:te:n-'a sən 'anin tid-'e:te:n, 'As the woman kindled her husband's anger he beat her'.
  - (17) suri-kuŋ-pen boi-boi ba'ra:b-te, 'my knife is very angry'.
- (18) kə'dib-nen mal-jum-'jell-mar-te, 'my sword longs to eat human flesh'.
- (19) 'dinne 'ka:lam-ən kan-ə-'ma:ra: 's<sup>9</sup>u:ŋ-ən ga'na i-te:n ə-'ŋam-ba:, 'At last the pea-hen has entered the house; let us catch (her)-[peahen indicates a woman.]
  - (20) 'kullu-ge(n)-ə-'buka'i-'mar, 'a deceiver like a fox'.
  - (21) 'kumbul-ge' ə-u'me:n, 'active like a rat'.
  - (22) 'gundij-ge tij'ja:b-boj'ja:b, 'nimble like a squirrel'.
- 2. The words 'kina-n, 'tiger,' kem-bud, 'bear,' bu'ab, 'wild cat' 'ruga-boi, 'smallpox-deity' and j'ad-en, 'snake' e'dan-en, 'kite' are used metaphorically as symbols of wickedness, mischief, injury, etc., as in the following examples:—
- (1) 'bon-te'l-je'l-ən bo: 'danki: dipən-'dip-le, 'joda:-n ə-'il-le'uma:-na:j-ən-ə'ki'di, 'bo:ten-te-ə-'kina-'so:d s'u:n-ən ganən-'gan-le,
  'kuddub 'je'lu:-n ja:l-'ja:l-le, mui-'mui-le-se'de:te:n; lit. 'buffalo-tlesh
  one pot having cooked, (to the) brook-I went and bathed-time whose
  tiger-dog (i.e., cursed dog or wicked dog) house having entered, licked
  off.)
- (2) 'kina:-'i:m-ən, ə'daŋ-'i:m-ən, ' the wicked (or cursed) cock (or hen)'.
  - (3) 'kina: ram-en, ruga: boi ram-en, 'the cursed cat'.
  - (4) kina: 'gum-en, 'the cursed rain'.
- (5) kəm-bud-'ta: $\eta$ -ən 'saro:n ju'me:te:n, 'the cursed cow has eaten the grain'.
- (6) bua:b-'i:m-en e'so:n-te 's u:n-le n-en, 'this pest (i.e., cook or hen) drops dung in the house'.
- (7) ə-'ga:-be'n, ə-'jum-be'n gəna:-'ga: ted, 'ku'du ted, bar kan kina:-'puŋ-ən, kəmbud-'puŋ-ən, j'ad-'puŋ-ən, 'dajiŋ u'aib de:-ete, 'kurrəb de:-ete at-'tulla:-e', ja'-n am'me:-a'i? lit. 'to drink, to eat, no food, no porridge; besides, this tiger-belly, bear-belly, snake-belly (i.e., voracious appetite) however much vegetable(s), or bark, does not suffice; what am I to do?'
- (8) kun kina: mar-ən 'qil-l-a j-e:n-'de'n, asaŋ-'jım-da:t-iŋ, lit. 'if I see that tiger-man (i.e., wicked man) I feel acid-belching,' i.e., 'I hate him'; 'the sight turns my stomach'.

#### SO:RA: SYNONYMS.

XXXV. In a living language one idea may be expressed by two or more different words, which, however, are not interchangeable in all connections. They are not like the synonymous words in Sanskrit or

Arabic, e.g., the thousand words for Vishnu which pious Brahmans repeat, and more than a thousand words for camel which the Arabian poets have used. The synonyms in Sora: require discrimination. Foreigners have to pay special attention to usage and note the appropriate connections in which they are employed by the Soras. Some words are grouped below according to the common idea, for investigation. The student may write sentences using the words of each group so as to bring out the distinctions between them.

- E.g. (1) 'addia:n bo: 'uda:-'ne:b en'jum-ən 'ba:te e'de:te:n; 'suku-n 'buda:n-ə-'d'o:n kə'dib-ən-'ba:te e'de:-te:-n; (2) 'kundi:-n 'ba:te 'jelu:n 'gat-te-ji; 'kıdəti:n 'ba:te 'saro:n 'gat-te-ji; (3) 'kundi:-n-'ba:te kən'si'm-ən 'gabba:-te-ji; (4) en-'jum-ən 'ba:te ə'ra:n 'pa:l-te-ji; (5) kinda:l-'mar-ən 'urun-ən 'pa:-t-e; pa:-an-'pa:le, 'unte 'am-pəna:-'ur-ən 'tan-te.
- (1) To cut—(i) ar-'ar-, (ii) e'd-, (iii) e'l-, (iv) oj-, (v) kuŋ-, (vi) gad-, (vii) tar-'gad-, (viii) gar-, (ix) 'gab-ba:-, (x) go:r-, (xi) pa:-, (xii) pa:l-, (xiii) pa:l-'dub-, (xiv) 'timba:-, (xv) tiŋ-, (xvi) raj-, (rar-'raj-), (xvii) ra:d- (ra:d-'ra:d-), (xviii) lo:d- ('lo:j-), (xix) e:'la:ŋ-, (xx) luj-, (xxi) sam-de:ŋ-, etc.
- (2) To heat—(i) ab-'b°u-, (ii) um-'rub-, (iii) u'sa:j-, (iv) gaj-, (v) 'qajin-, (vi) 'qaj-ja:-, (vii) jvm-'tud, (viii) nad-, (ix) na'ne'n-, (x) nam'man-, (xi) 'tagge:-, (xii) din- (din-'din II), (xiii) 'te'n-(da-), (xiv) 'paddv-, (xv) ba:l- ('b°a:l-), (xvi) mo:l-, (xvii) 'jaga:-, (xviii) soj-, (xix) as-'sin-, (xx) si'ran-, etc.
- (3) To put—(i) 'dakku'-, (ii) o'sa:d-, (iii) o'la:-, (iv) go:d-, (v) de:l-, (vi) pid-, (vii) tab-'bij-, (viii) pal-'lud-, (ix) pul-(pul-'pul-), (x) jo:-(jo-'jo:-), (xi) jo:n-, (xii) "ru-, (xiii) rum-, (xiv) "rumma:-, (xv) sid-, (xvii) so:d-, (xvii) su-'su:-, (xviii) o:n-, (xix) toi-'toj-, (xx) ta:l-, etc.
- (4) To fall—(i) gon, (ii) o'sun, (iii) gə'lo:, (iv) jə'lo:, (v) l'a:, 'jatad-, (vi) v'jon, (vii) ru-'jon, (viii) 'lattin-, (ix) pə'la:, (x) pə'lo-, (xi) pə'lud-, (xii) 'lattu-, (xiii) rə'tul-, (xiv) ə'mui-, (xv) rə'moi-, (xvii) ə'tum-, (xvii) o'kud-, (xviii) 'lambo:-'tai, (xix) 'bondin-, (xx) ma:b-, etc., (i—xix are used impersonally, xx is of class I).
- (5) To take—(i) pag-, (ii) v'rvy-, (iii) tab-, (iv) puj-, (v) sa:-, (vi) tib-, (vii) igud-, (iykud-), (viii) tam-bed-, (ix) tey-, (x) tam-da:m-(tal-'da:m-), (xi) tiy'go:-, (xii) te'red-, (xiii) ded-, (xiv) yi:d-, (xv) yi:-'dab-.
- (6) Edge, n,—(i) ə-'da:ra:-n, (ii) ə-'to:ra:-n, (iii) (ə-) kok-'koŋ-ən (koŋ-'koŋ), (iv) ə-mə'ne:ŋ-ən, (v) ə-gə'do:ŋ-ən, (vi) ə-'dandi:-n, (vii) ə-'mutti:-n, (viii) ə-'i:di:-n, etc.
- (7) Hole—(i) gə'nar-ən, (ii) pa'dar-ən, (iii) ə-pə'te:-n, (iv) ə-pə'tud-ən, (v) ə-pa'tar-ən, (vi) ə-'rape:-n, (vii) l'u-ŋ-ən, (viii) 'luŋar-ən, (ix) ə-'sambi:-n, (x) ə-'to:d-ən, (xi) 'pe:ŋən, (xii) 'rupa:-n.
- (8) To shut—(i) gu'sa:j-, (ii) rub-, (iii) 'takid-, (iv) da:l- (dal-da:l-), (v) pad-, (vi) tu-'dab-, (vii) tuŋ-'rub-, (viii) ra:ŋ'kud-, (ix) jum, (x) jum-'kum-, (xi) pim-, (xii) iŋ'ad-, (xiii) dub-, (xiv) dab-, (xv) til-, (xvi) jiŋ- (jiŋ-'jiŋ-).

- (9) To throw—(i) la:-, (ii) sid-, (iii) bir-; (bid-bid-'bid-), (iv) 'tura:-, (v) rij-, (vi) aŋ'gur-, (vii) li'li-, (viii) par-'du-j-, (ix) sa:u-r-, (x) ab-'e-ŋ-, (xi) sar-gə'tud-, (xii) an-aŋ-gə-tid-'lud-, (xiii) an-'tid-.
- (10) To wash—(i) tan-'tan- (tam-'tam-), (ii) 'gida:-, (iii) god-'go:d-, (iv) tub-'tub-, (v) rid-'rid-, (vi) ab-'uma:-.
- (11) To beat—(i) tid-, (ii) tad-, (iii)-, tud-, (iv) 'tuda:-, (v) tuŋ-, (vi) 'tura:-, (vii) tam-'sai-, (viii) deb-, (ix) deb-'diŋ-, (x) taŋ-, (xi) bad-, (xii) jad-.
- (12) To break—(i) al-, (ii) puj-, (iii) tad-, (iv) sib-, (v) simmej-, (vi) kum-mej-, (vii) pal-, (viii) reb-, (ix) tur- (tud-), (x) 'tuda:-, (xi) 'pallan-, (xii) 'paddax-, (xiii) raj.
- (13) Debt--(i) ja:ja:-n, (ii) su'ja:-n, (iii) ri'da:-n, (iv) rə'ja:-n, (v) 'bakka:ja:-n, (vi) on'se:r-ən,
- (14) To do—(i) tub-, (ii) ap'se:-, (iii) am'me:-, (iv) 'sabja:-, (v) 'gaddel-.
- (15) To come to an end—(i) an-'tun- (am-'tun-, an-'tun-), (ii) (ə-)ren-, (iii) ə-'nid-, (iv) kuij-, (v) gə'de'l-, (vi) s'u:l, (vii) qu'dij-, (vii) rat'tul-, (ix) ru'sum-, (x) gə'do'n-, (xi) tə'ko'd-, (xii) rə'tad-, (xiii) rə'jad-, (xiv) de:-(all are used impersonally).
- (16) To mature—(i) 'suda:-, (ii) 'dangada:-('dangadi:-Feminine), (iii) 'jadan, (iv) 'bane:-, (v) 'baro:-, (vi) j°o:-, (vii) jo:l-'mu:-, (viii) jo:l-'san-, (ix) g°u:r-, (x) 'ligam-('lagam-'), (xi) l°e:d-, (xii) 'le:gal-, (xiii) lə':toj-a:i-.

#### WORD-ORDER.

XXXVI. 1. There is much difference in the order of words between a sentence or a phrase consisting of distinct, independent words and a sentence or a phrase formed by composition. The word-order in the latter is rigidly fixed (see "compounds" in sections II and III), while in the former it is liable to change according to the sequence of ideas in the mind of the speaker at the time of speaking, except that particles like pa:, po'n, ja: never occur initially but always after the word they modify. The words incorporated with the verb and the words forming a compound seem to be closely combined into a psychologically unified expression. Each of the parts so combined has its own meaning and function and belongs to the living language; for example, every word in mal-ga:-sa:l-da:-tam-t-am pon? 'Do you long for liquor?' is current. (sail and tam are abridged forms of abat'sail or ali:-n and tod-an). The objects (direct and indirect) have post-verb position when they are incorporated with the verb; otherwise they generally have pre-verb position; Ex. qq:-sq:l-te-n-ji, lit. 'drink-liquor they,' i.e., 'they are drinking liquor'; Cf. ('anin-ji) ə'li:-n 'qq:-te-ji, lit. ('they-) liquor-drink (they)' temjo: 'bo:j-an, lit. 'sell-fish-woman'; cf. a'jo:-n a-'temte:n-ansa'lo:, lit. 'fish that-sells-that woman'; 'bo:te:-n ə-'jo:n' 'tem-te, 'unte ənsə'lo:, lit. 'who

fish sells, that woman'; 'unte ense-lo e-jo:n 'tem-te, lit. 'that woman fish sells'; 'unte ense-'lo: tem-'jo:-ten, lit. 'that woman sell-fishes' '.

2. The genitive invariably follows the word which governs it, in the case of the personal pronouns; Ex. sun-n-am, 'house-your'; ua:-nen, 'father my'; ə-'ja:n-ən-ji, 'mother-their'.

3. In the case of nouns, the same order is followed in compounds. while it is reversed when the words are not compounded. '-bone(s)-buffalos'; cf. bontel-jan- or bontel-en-e-jan, 'buffalo's bone(s)'. Interrogative words precede verbs. See article IV above).

4. It is not possible to frame precise rules regarding the order of words in such a language as Sorrai. To enable the student to note for himself the peculiarities of word-order in Sorra: most of the examples in sections II and III are translated literally, word for word into English. The following miscellaneous examples illustrate some of these peculiarities :--

(1) pəˈluːn-ə-ˈman(d)ra:; pə-luː-ˈmar-ən, 'white-man' (attribu-tive word pəˈluː-n). ə-jeˈreːteːn-əˈmandra:, lit. 'that went-that man,' i.e., 'the man,' i.e., 'the man that went' (attributive clause).

(2) tonai-boij-en 'unte ense'loin j'aid-en 'gadde'leitein, lit. '(the) witch that woman snake caused-to-become,' i.e., 'the witch

transformed the woman into a snake '.

(3) 'amen 'oppun-lin-en-e'berna 'kuddub, 'bisin-en-e-'d'o:n oppun-la'i, lit. 'you-told-me-word(s), all, Bisoi-to (I) told,' i.e., 'I reported to the Bisoi all that you had told me'.

(4) tet'te'ij-a:, qai, amen, 'there go man, you,' i.e., 'go there!'

(5) ten'ne ij-ai, here come, i.e., come here! bijo: jer-te pen, 'to-morrow go I'. ruben pe're:n i'je:te:n 'unte per'sa:m-en, ' yesterday perhaps went away that peon '.

(6) 'e:! ja:n! '"ga:m-le 'gu:din-le 'mandra:n ə-'ja:n-ən, -ə-'d"o:n.

"'Ol mother!' saying called (the) man his mother".

(7) 'i'i:-n 'sa:j-in' ga:'me:te:n 'onge:r-ən ə-'dukkəri:-n-ə-'d'o:n, "'louse search-me' said the male his wife-to".

(8) be'rum e-'j-e' 'ba'gu-n-le'n or e-'j-e' be'rum 'ba'gu'n-len, or ba:gun-len be'ru:n e-'j-e, 'let us both go (to) the hill '.

(9) 'amən la: gai, 'salka:! (la: is not heard after gai), 'you, Salka!'

(10) 'dajin 'ga:rrə-ben-ji jəna.n-'de'n, at-'tijad-ji ja:, an-'amdan-ad-ji ja:, 'how much (so ever)-begged-we-them though, (they) did not give or, (they) did not hear either' (note the position of the particle ja:).

(11) ə-'ga:-ben, ə-'jum-ben 'su:ŋən an-'ije pa: 'amən, 'To drink, to eat house will-not-go (interrogative particle) you?' i.e., 'Will you not go home to eat—?'

1 'Sell-fish' is to be regarded as a verb like breakfast.

<sup>&</sup>lt;sup>2</sup> Such expressions as dmən-ə-su:n, 'your house,' nen-ə-ua; 'my father,' anin-ji əja:n are never used and are incorrect. But in Santali and Mundari forms like in-hopon, lit 'my child' as well as a pu-n,lit. 'father-my' are current.

(12) 'jumbur-mar 'ga:m-t-am-ji gai 'amən 'kuddub 'manra:, 'onger-ensello, pe'sij-gu.'la.d, "thief" say (of) you-they you all-man, male-female child,-'i.e., 'all the people call you a thief'.

#### IV. READING LESSONS.

[The student must have now acquired a fair knowledge of the sounds and the student must have now acquired a fair knowledge of the sounds and structure of the Soura: language, the main features of which have been set forth in the previous sections which he has studied. He can, it is hoped, read and understand the lessons in this section, provided, of course, he looks up new and unfamiliar words in the Soura: dictionary. Literal translation of Soura: sentences is no longer required. The student should dispense with it: it tends to prevent the acquisition of what may be called 'Soura: speech-habits.' He should seek convertinities of conversing with the Soura: opportunities of conversing with the So:ra:s.

The student will find at the end of this section some notes on these lessons and a vocabulary of the new words that occur in them. Reference will be made by means of ordinary abbreviations to the articles and paragraphs numbered in the previous sections and to the appendices on p. 59 ff., and to the Classified Vocabularies on p. 73 ff. A few exercises are occasionally suggested to serve as models. An intelligent student will devise his own methods of fixing in his memory

the knowledge of the language which he acquires.

He will now begin with a few simple songs sung by the So:ra: children].

# I. so:ra:-sij-ən-ji ə-kə'ne:n-ən-ji.2

# (i) kərj'qurj-ən-ə-kəne:n-'ke:n.3

1. o'lo:i-'gu'r-ən 'jum-t-ai 'ga'm-te kəŋ-'guŋ-ən; kid-kid-kid kid! ebari'-'pun-en 'jum-t-ai 'gam-te ken-'gun-en, kid-kid-kid kid!

2. tə bar-'qur-ən jum-t-ai 'gam-te kən-'qun-ən; kid-kid-kid-kid!

ebari'-pun-en jumta'i 'ga:m-te ken-'gun-en; kid-kid-kid-kid!

# (ii) kuk-'kur-ən ə-kəne:n-'ke:n.4

1. 'kurri! 'kurri! 'kurri! 'ga:m-le 'gu:-t-ai, 'gu:tai, 'gu:tai! buroj-ja: poin, 'gangaija: 'poin, 's'a:-ja: 'pon, 'sitteri-ja: 'pon,

'pan-ta'i, 'pan-ta'i, 'pan-ta'i 'ga:m-le 'gu:ta'i, 'gu:ta'i, 'gu:ta'i! 2. 'kurri! 'kurri! 'kurri! 'gamle 'gu:ta'i, 'gu:ta'i, 'gu:ta'i; 'kuroi-ja: 'pon, kam'bur-ja: 'pon büd'e:te:n 'pon 'ijja: 'pon ?

'nan-ta'i, 'gu:ta'i, 'nan-ta'i, 'nan-ta'i,'ga:m-le 'gu:ta'i, 'gu:ta'i, 'gu:ta'i, kurri-kuri-kur kur ! kurri-kurri kur-kur !

# (iii) don'dud-tə'ned-'ke'n-ən.5

1. 'anəl-ba: 'ır-ba: 'o'o:n-ji! 'o:la:-ba: 'ır-ba:, 'o'o:n-ji! 2. 'taben-ba: 'ır-ba:, 'o'o:n-ji! 'bati-ba: 'ır-ba:, 'o'o:n-ji!

1 guilaid is a tag-word.
2 ken 'sing' kanon -ken ken-ken 'a song'.
2 "The wood-pecker says' I shall eat the cashew fruit', belly-fully, etc." This couplet is repeated, the names of various fruits being substituted, one after another, for 'oloj-' or 'tabara', e.g., kinte-, kendu-, kinlai-, taita:-, (see Vocabularies, Nos. 5 and 30).
4 This is the song of the Dove. 'I cry kurri, etc.' 'I shall find the seeds of millet, etc.' (see Vocabularies, No. 18.)
5 This is a cradle song sung by grown up girls imitation the seeds of

This is a cradle song, sung by grown up girls imitating the voice and gestures of their mothers saying "for fire-wood go, children, etc." referring to their occupations.

- 3. 'badi'-ba: 'reba:, 'o'o:n-ji! 'kambra:-ba: 'ur-ba:, 'o'o:n-ji!
- 4. bə'sid-ba: 'ır-ba:, 'o'o:n-ji! mə'rissa:-ba: 'ırba:, 'o'o:n-ji!
- 5. 'va:a-n-am 'ıra:i-te:n 'o'o:n-ji! 'ka:ku-n-am 'ıra:i-te:n 'o'o:n-ji!
- 6. 'da:di-n-am 'ırai-te:n 'o'o:n-ji! 'ta:ta:-n-am 'ırai-te:n 'o'o:n-ji!
- 7. 'saro:-n tan-'din-t-a'i 'o'om-ji! on'rij-ən 'pa'n-ai-ba: 'o'om-ji!
- 8. 't'o:gr-n 'erei-ba: 'o'o:n-ji! 'bansa:le 'namman-a: 'o'o:n-ji!
- 9. or rub-le, on o'l-le 'o on-ji!! 'ku'du:-n 'dip-t-a'i 'o on-ji!
- 10. 'o:n-pen e:te 'o'o:n-ji! 'lakud-le 'pam-ba: 'o'o:n-ji!

# (iv) 'da:ga:, 'da:ga:, v'jv'n !\*

- 1. 'da:ga:, 'da:ga:, v'jv'n ! 'manra:-n-ə-'o:n nan-'nat-te-n-a'i 'ga:m.te !
- 2. 'daiga:, 'daiga, v'jv'n! 'soira:-n-ə-'oin nan-'nut-te-n-a'i 'gaim-te!
  - . II. tənub-'dom-ən-ji (See Voc. 30, p. 86 and notes).
- 1. [i\*en-en]—'jen-pen-batte "patte-n-a"i, "pat-data"i, "tananta"i, "tan, "tan, "tananta"i, "tannat-a"i; 'jen-pen "radoi-t-a"i (= "radoi-'jen-t-en-a"i).
- 2. [s%:-n]—'si:-pen-'batte 1'kuddub 'baran-2'tasan 8'tub-t-a'i; 'si:-pen 'radoi-t-a'i (='radoi:-'si:-te-n-a'i), 4 u'pub-t-a'i, 5kuk-'kum-t-a'i, 'lankan 6te'red-t-a'i, 'ja'itan 7'laddui-t-a'i 'si:-len-pen, 8 pam'ram-en-ji nam-t-a'i.
- 3. [ə-tal-'si:-n]—ə-tal-'si:-pen-'ba:tte, ba'r, 'onder-'si:-pen-ba'tte

  \*süm-'süm-t-a'i. \*'papum o'de \*'saju: o'de \*'galam-t-ai; ba'r, \*jə'le:m
  o'de \*ja:b-'ja:b o'de, \*'lamad-dəm o'de \*da'da:-dəm o'de, \*'laggi'-n o'de
  'lia:r o'de 'qalam-t-ai.
- 4. [ə-'onde:r-'si:-n]---ə-'onde:r-'si:-pen-'ba'tte 'qisid-t-a'i, 'pamta'i, 'apsui-'si:-pen-'ba'tte 'apsuit-a'i.
- - 6. [e-kun-si:-n]-kun-si:-pen-ba-tte 1tun-t-ai.
  - 7. [17u:d-en]—'lu:d-pen-'batte 'am-dan-t-ai (1da-'lud-tai).
- 8. [mºo:d-ən]---'map-pen-'batte ¹'git-t-a'i, ³mel-'mel-t-a'i, ³'am-mad-t-a'i; ⁴pə'lu:-n (tºa:r-ən) o'de jºe: o'de, 'svda:-5'sanna: 'galam-t-a'i, 6'pim-'mad-ta'i ('kim-'mad-ta'i) sa-sa:-'mad-t-a'i.
- 9. [m<sup>9</sup>u:-n]---'mu:-pen-'ba:tte <sup>1</sup>oj'je:m-te-n-a'i, <sup>2</sup>ton-'je'm-te-n-a'i, <sup>3</sup>nu-'pu:-t-a'i; <sup>4</sup>sə'rum (<sup>5</sup>le'ne'm) o'de <sup>6</sup>s<sup>9</sup>o: o'de 'galamta'i.
- 10. [t%:d-ən]---1-t%:d-pen-'ba'tte %berte-n-a'i -'raite-n-a'i %ken-t-a'i, %kan-t-a'i, 4'e:da:-te-n-a'i (---'gu:da:tena'i), 5'm%a:n-t-a'i, qu:-t-a'i, 'gual-te-n-ai, 'qual-te-n-ai, 'jum-t-a'i, 's'mo:-t-a'i.

<sup>\*</sup>This is sung by children basking in the sun (1) "Sun! shine! shine! man's child wishes to warm itself" (2) "Sora: child wishes, etc." The lines are repeated, the children suggesting, each the name of a different beast or bird or reptile, e.g., kina:-n, kəm·bud-ən, karu:-n, taŋli n-ən, gondin-ən, maru:-n, jad-ən (see Vocabularies, Nos. 4, 5 and 6) and saying kina:n-ə-o:n, kəmbud-n-ə-o:n, etc.

- 11. [u'sa:l-'tam-ən]—u'sa:l-'tam-pen-'ba'tte 1pə'ne:d-ən 2'ped-t-a'i, 1pesi:-t-a'i, 4'bed-'be'd-ta'i, 5qa:-'mud-t-a'i, 'ter-da:-ta'i.
- 12. [l'an-ən]—'lan-pen-batte 'lan-t-ai, mai'-mai-t-a-i, 'rə'qai o'de 'asaq o'de 'galam-t-ai. 'lan-pen 'baje'r-ən 'tanın-tan; 'lun-ən 'ab-san'kuit-ai.
  - 13. [jºiːn]—'ji:-pen-'batte 'l'ram-t-a'i, \*küb-t-a'i, \*ja:b-la'b-t-a'i.
- 14.  $[b^9o:b-ən]$ —1'bo:b-pen \*mo''de'ŋ-ta'i, \*laddui-t-a'i, \*maŋge:t-a'i, \*lba'rum-t-a'i, \*lad-'de'd-t-a'i (=;adde'd-'bo:b-ta'i). 'bo:b-leŋ-pen 'teŋ-t-a'i.
  - 15. ['kapəda:-n]---'kapəda:-jien-'ba'tte' tam'bed-t-a'i.
  - 16. [kəmˈpuŋ-ən]--kəmˈpuŋ-leːŋ-ŋen ˈkuˈduːn' ˈl<sup>9</sup>eːm-te

# III. tənub-'do:n-ən-ji bar kəm'pun-ən-ə-'berna: (See Voc. 30).

- 1. ¹əˈmaŋ ˈj²eːŋ-ən-ji, ˈs²iːn-ji, ˈl²uːdən-ji, ˈm²oːdən-ji, ˈt²oːdən, ² erandin-ji ə-tənub-ˈdoːŋ-ən-ji kəmˈpuŋ-ən əmˈmeːle ³ˈkiɲsaː-le-ji, ²bəˈraːb-le-ji, ⁵ˈurudi-ˈtuble-ji.
- 2. ¹amˈmaŋ-aite'n, 't'odən ¹gaːˈmeːtein: " eː! gəˈdiŋ-ji laː! boː-ˈbernaː ³'oppuŋ-te-bein; ⁴baŋsaː-le daː-ˈludle ˈamdaŋ-baː. elˈleːn ˈkuddub-leˈn kan-ə-kəmˈpuŋ-ə-kam(b)raː-ˈmar-ji paː, gai ? ˈanin ˈraːjaː oˈde, ⁵biˈsiŋ oˈde, 'pattəraː oʻde, 'boːten doː ? r'te-baːn el-ˈleːn ˈkambra tub-be doː ? kan ⁶ˈkinaː-ˈpuŋ-ən, kəm-bud-ˈpuŋ-en ˈdajiŋ-ən-te ə-gəˈnaːgaː, ə-jənum-ˈjum paŋ-ˈtil-le-beˈn jənaːŋ-ˈdeˈn, ˈmoːle ˈset-te ; ˈaŋij--jaː ˌab-bəˈded-e. ˈrijaː jaː ˈbaːraː teḍ, ˈtaːsuːteḍ. kəˈdiŋ-ˈgaːm-le ˈgoble-ˈsette. enˈneːle paː ə-ˈman(d)raː-ˈaːsən gai, ˈkuddub ˈdinna, ˈtambaː-ˈtogal, uˈɲul-puˈjaŋ-ge, orro-ˈtaŋ ˈaːm(b)rij, ˈbaːraːten-be ˈtaːsaːten-be ?
- 3. "'pen-'a:te boi-'boi 'maŋa:lip; 'mua:p-da:-l-ip. kan-ə-'la'ŋ ja: kan-ə-ji:-'ji ja:, u'sa:l-'tam ja: pen 'am(b)rij 'maŋqa:-le-ji; ba'r 'rapti aj-'ja:l-e, 'rapti ad-'rame, 'rapti aj-'ja:blabe. əm'be:n, 'monna:-le-be'n-en-'de'n kun-ə-kəm-'puŋ ə 'kam(b)ra: 'tub-ba:-'do:ŋ el'le:n-'a:te an'-'ode:ai. ''
- 4. 't'odən ə-'oppun'e:tein-ə-'berna: 'amdan'le, 'kuddub-ən-ji 'gamle-ji: '' el'le'n ja: 'an-o'de:ai. 'bo:te'n ba'r 'tub-e do: kan-ə-'mandra-ə-'kam(b) ra:? 'tjja, gai, 'tjja:.''
- 5. 'j'e:n-ən-ji, "el'le:n an-'na:nai'' 'ga:mle, 'an-'na:-nadji. 's'i:n-ji, "el'le:n ab-'ba:ra:nai'' 'ga:mle, ab-'ba:ra:n-ad-ji. 'm'o:dən-ji," el'le:n ag-'gijai'' 'ga:mle, ag-'gijad-ji. 'l'u:dən-ji, "el'le:n an-'amdanai'' 'ga:mle, an-'amdan-ad-ji. en'ne:le 'kuddub-ən-ji er-'ba:ra:-le-n-be, ap-'goble-'selle-ji.
- 6. 'ba:gu-'ja:gi 'dinna: 'ə-'s'u:l-le:-n, 'd'o:ŋ-ən 'ə-'dolei-da:-le-n-'a:sən, '³:bem'bemle-n '-²-kə'jed-ge 'de:le. 'ba:gu:-n 'j'e:ŋ-ən, 'ba:gu:-n 's'i:-n '5'rided-'boded 'de:le-ji. 'murdukka-n ə-'asarre-n-'a:sən 'berna:-n-'raina:-n 'ad-'duŋle-n-ai. 'm'o:d-ən-ji pim'mad-da:-le-ji; 'ɪjja:-ja: 'ag-'gitta:-ad; luŋud-ge 'de:-a:i-le. 'l'u:d-ən-ji 'biŋ-'biŋ 'de:le; ''ua:i-lo-ge 'gu:le-be-n-'de'n ja: 'aumədoi 'as-'sadda:-ad.

- 7. ¹səle'ten, 'püra:da:-n-ə-!luŋ-le:ŋ-ə-da'ku--ten-ən-ə-²ibuddi-bo'i qa:'me:te:n '' o'o:n-ji-la:! pəˈsij-ji-la:! əm'be'n ³ibuddi'ted ja:, 'ogandi' ted ja:. 'unten-na:-'a'sən en'ne:le ⁴de:le-be'n:! 't'o:d-ən 'aŋ-ŋaŋ-'ŋaŋ-be'n-te'n-'a'sən əmbe'n 'urudi 'ə-'tuble. 'ba:ra:-be'n-'ta:sa:-be'n 'omda:le 'qoble ə-'set-te.5
- 8. "kan-ə-kəm-'puŋ er-'ba:ra:len-be pa; ''ga:le, 'jumle, 'to:do:ŋ 'go-ble 'sette-'ga:mle əm'be'n 'appade:te? 'anin ə-'tubte'n ə-'ba:ra: əm'be'n ag'gal'əme. əm'ben ə-paŋ-'tit-ten-ə-jənum-'jum, ə-gəna:-'ga; 'ku-du: ja; ' je'lu:ja: 'ja:n-te 'ga:mle 'l'e:mte: de, əm'ben ag-'galəme. 'unte 'kuddub ə-gəna:'ga: kəm'puŋ-le:ŋ-ən 'gante; tet'te kəm-'puŋ-ən un'te-ə-'ku'du-'ab-'l'e:mte³; 'adub-ge 'gaddel-te.\*
- 9. "'unte' an-lən'e:m-'ku:l, an-lən'e:m-'je:l, 'erən'dijən-'erən'tayən' 'adub-ge ə-'gadelle-n-ə-'tiki, mi'nam-ən 'gadel-te. 'unte ə-mi'nam 'pura:da:n-ə-'lun-le:n 'gante. un'te 'a:te 'pura:da:-n-ab-'bansa:le, 'kuddub ə-tənub-'do:n-ji 'bante:-le-'unte:le', ti'-'ti'-te-be:n; 'anin en'ne:le, at-'ti'-le ben-en-'de'n, əm'be'n am-'m'e:n-ben bə'din; kə'jed-te-be'n bə'din'.
- 10. "nam ə-'galəm-le pa: kəm-'puŋən ə-'tubten-ə-'ba:ra:? 'kuddub-le:n ə'boi-na-ə 'do:ŋ-le:ŋ da'ku:tenbe; ə-'boi-na: ə-'birinda:-'mar-ji, 'ə-ka'la:ku-'bujaŋ-ji¹ 'a:m(b)rij ˌer-'rode:len-be, ˌal-'tu:du:-len da'ku:-'en-ben-'de'n, 'm'eŋ-ta'i². 'rjja:-len'den, 'al-'rode:-len-ben-'de'n, 'kuddub-le'n 's'e:d-t-a'i. 'baŋsa:le 'ogandi-dəm-nə-ba;³''

Exercise.—(1) The student should rewrite some of these sentences using the subject in different persons and numbers (see Section III, xi, a & b). (2) He should attempt to incorporate the object with the verb, e.g., radoi-jen-tenai, pim-mad-tai, added-bob-tai in this lesson (see III, xxvi, p. 141). (3) Complex sentences may be composed after the following, with the verbs in different tenses and moods, e.g., anin jum-te-quim-le z-jenjon radojeiten, amon ja; (ettelle) radoi-jen-n-a: 'as he stretched his legs, so stretch your legs.' (4) Compose sentences in Soria: describing (i) a blind man, (ii) a blind woman, (iii) a deaf man, (iv) a deaf woman, (v) a dumb man, (vi) a dumb woman, (vii) a lame man, (viii) a lame woman, (See section II, 9 (d) section III, iii). (5) Rewrite in Soria: a summary of this fable.

IV. birinda:-mar-ən-ji (See Voc. 29, p. 85).



1. 'sukku-n 'ba:(k)-'kudi-'miggəl min'num 'de:le, tə'lai-ba:-le; ¹ə-də'rangəda:n-ə-'din'an 'lakki:-n²pankui'ne:ten. un'te 'similin-ji 'turru 'o°o:n-ən-ji 'kudleji; 'onger-ən-ji-'a:te 'ja:gi, ənsə'lo:n-ji-'a:te 'ja:gi.

<sup>1</sup> m. means married; the underlined names relate to females (see p. 90).

ə-'muda:-'onger-'o:n-ə-ə'pam 'addia:-n. 'addia:-n-'a:te 'torri:-n, 'lulli:-n 'qa:mle 'ba:qu'ənsə'lo:n-ji sirrun'ne:ten. 'tor-ri:-n-'a:te 'pan'sa:l-boi;'lulli:-n-'a:te 'qandəm-boi². 'torri:-n 'ba:qu pə'sijən-ji ku'de:te:n---'ja:nki:-n-ə'pam-ən-ə-ənsə'lo:-'sij ə-'boi, 'bimma:-n-ə'pam-ən-ə-'onger-'sij ə'boi. 'lulli:-n jə'nan-'de:n 'ba:rn-o:n-sə'lo²'de:le; 'ra:mo:-n 'qa:mle ə'boi 'onger-'o:n-ən, 'rappi:-n-'qa:mle ə'boi ənsə'lo:-'o:n-ən ku'de:te:n.

- 2. 'addia:-n-ə-'a:ji 'jaggi:-n. 'unte ənsə'lo:n-ə-tə'noŋ-ba: 'lode:. 'jaggi:-n 'anji:-boi 'de:le.
- 3. 'jaggi:-n-ə-'ub'aŋ 'kadia: 'anin-'a:te 'moni:-n-ə'ŋam-ən-ənsə'lo: paŋkvi'ne:te'n. 'unte 'similinji 'kalli:-n-'ga:mle ə'boi ənsə'lo:-'sij-ən, 'benna:-n-'ga:mle ə'boi 'oŋger-'sij-ən 'kudleji.
- 4. 'kadia:n-ə-'a:ji: 'do:ri:. 'sandu:-n 'ga:mle ə'boi 'gaməŋ-'mar 'do:ri:-n-ə-'do:ŋ paŋ'kvi-len, 'a:saːm-'de:sa:n uruŋ'e:teːn. 'aninji-'a:te 'ba:gu pə'sijən-ji da'kv; 'kura:-n 'ga:mle ə'boi 'oŋger-'sij-ən, 'ke:li:-n 'ga:mle ə'boi ənsə'lo:-'sij-ən.
- 5. 'do:ri:-n-ə-'ub'aŋ 'gaira:. un'ten-ə-'mandra: 'pa:ri:-n 'ga:mle ə'boi 'jua'r-'boij-ən uruŋ'a:it'ən do:, 'mantərum, pə'sij-teḍ-gu:'la:ḍ'teḍ.
- 6. 'qaira:n-ə-'a:ji: 'budi:. 'tanke:n 'qa:mle ə'boi 'qamən-'mar 'budi:-n pan-'sa:l-len sirrun'ne:ten. 'anin-ji 'turi:-n 'qa:mle ə'boi ənsə'lo:-'o:n-ən 'korso:-n-'qa:mle ə'boi 'onger-'o:n-ən 'kudleji.
- 7. 'addia:-n, 'kadia:-n, 'qaira:-n 'ja:gin-ji 'ka:ku-'buja:ŋ-ji. ¹'kadia:ne-'ka:ku 'addia:; 'kadia:n-e-'ub:aŋ 'gaira:. 'torri:-n, 'lulli:-n 'moni:-n, 'pa:ri:-n 'ja:du:-'bo:j-ji². 'torri:-n 'lulli:-n-'a:te 'bin(d):ra:d-'bo:j-ji.
- 8. 'kadiam-'a:te 'sukkun-ə-do:n' e: ! ua:n! '' 'ga:mle 'gu:te ; 'lakki:n-ə-do:n' e: ! ja:n!'' 'ga:mle 'gu:te. en'ne-goi 'anin 'addiam-'a:te "e: 'ka:kun!'', 'jaggi:-n 'a:te "e:, 'ka:kin]'', 'do:r:-n-'a:te "e:, 'a:jin]!'', 'ga:ra:n-'a:te "e:, 'ub:an]!'', 'budi:-n-'a:te "e:, 'a:jin]!'', 'torri:-ja:-lulli:-ja-ə-do:n-, 'a:te "e:, 'bo:nnin-ji!'', 'lode:n-'a:te "e:, 'ba:o!", 'jija:-len-'de:n, "e:, 'ka:kun\*!'', 'sandum-'de:n, 'tanke:n-'de:n "e:, rə'ja:m!'', 'ijja:-len-'de:n, "e:!'o:'n\*!'', 'pa:ri:-n-ə-'do:n-'a:te "e:, 'ku:n!'', 'bimma:-ja:-la:-a-'do:n-'a:te "e:, 'ta: ta:n]!'', 'janki:-ja:-lunpi:-ja:-ke:li:-ja:-lun:-ja:-ə-'do:n' "e:, mos'sel!'', 'moni:-n-ə-'do:n' "e: ! sə'lo:, '', 'kalli:-ja:-benna:-ja:-ə-'do:n' "e: !'o'o:n !'' 'ga:mle 'aninji-ə-do:n gu:te-ji.
- 9. 'moni-n-o-'do:n "'sukkun l'ten'de:t-am?" 'gamle 'op'unle ben'den', 'anin" 'sukkun 'kunax-'de:t-ip" 'gamte; "'lakki-n l'ten 'de:t-am?" 'gamle 'opunle ben-'den, "lakki-n l'kinax-'de:t-ip" 'gamte;
  "'torrin l'ten 'de:-t-am?" 'gamle 'opunle ben-'dem, "'torri-ja: 'lullija: 'kinax-na:-'de:-t-ip; 'rjja:-len-'den 'kaki:-'de:-t-ip" 'gamte. 'enne'goi, "'addia:-n'kunax-'de:-t-ip; 'jaggi:-n 'kinax-'boi-'de:-t-ip; 'loden'a:te 'kaku:-'de:-t-ip; 'dori-ja:-'budi-ja:-'a:te e'li:-'boi 'de:-t-ip; 'sandu:n-'den, 'tanke:n-'den re'jam-'de:-t-ip; 'gairam-'a:te erer'si'-'de:-t-ip"
  'gamte.
- 10. "'ruppi:-n'jainte-'gaimle 'guit-am, moni:?" 'gaimle 'op punle ben-'dem, "jai'jain!" 'gaimle "'guit-ip" 'gaimte; "'turri:-n-'aite?" 'gaimle

<sup>\*</sup>Used, as here, to indicate intimacy and affection; not actual relationship. (See III, iv (2) note, p. 114).

'op'unle ben-'dein, "a'uan ! 'gamle 'gurt-ip'' 'gamte; "'ruppi-n-ə-'don 'amən 'jainte-'qamle 'gurte, 'moni:?'' 'gamle ben-'dein, " ja':jan-'dein, ja':jan 'gamtai; 'ijja-len-'dein mos'sel 'gamtui'' 'gamte; " 'turinə-'don-'arte?'' 'gamle 'op'unle ben'dein, "a'uan 'dein, a'uan 'gamtai; 'ijja-len-'dein mos'sel 'gamtai'' 'gamte; "'bimmo-ja-'korso-ja-'kura-ja-->-don 'jainte-'gamle 'gurte?'' 'gamle 'op'unle ben-'dein, "'mos'si!'' 'gamtai; 'korso:n-ə-'don-'arte" ta'tan!'' 'gamle jə'nan-'dein "'gurtai'' 'gamte.

- 11. "e: 'sandu: ! 'lodem r'ten 'det-am ?" 'gamle 'op'unle ben-'dem,
  "'kupar-ja:- 'ka:ku:-ja:- 'sa:ddu- ja: 'de:-t-ip'' 'gamte;
  "'budi:-n r'ten 'de:t-am ?' 'gamle ben-'dem, "o'li:-'boi" 'gamte;
  "'tanke:-n r'ten 'de:t-am ? 'gamle-ben-'dem, 'sa:ddu:-'ja:, ''ubba-'
  ja: 'det-ip'' 'gamte.
- 12. 'ruppi-n 'ga:mte-" 'kadia:-n 'da:di-t-in' ; 'nen-'a:te ammos'sel-t-a:i'; do:ri-n a'ua:n-t-in; 'nen-'a:te ammos'sel-t-a:i; 'sandu-n 'ma:ma:-t-in; 'nen-'a:te ammos'sel-ta:i-''.

# V. ti-re:-mar-ən do: a'su':-da:-mar-ən-ji (See Voc. Nos. 29, 39 and 31, pp. 85—88).

1. Doctor—riten de:-l-am do: 'sannia:, 'amən 'pa:ra:-l-am²?

Dr.—'dajin 'dinna: 'de:le gai, boi'boi 'k'e:n-le?

Sor.—'galji 'dinna 'de:le van, 'anəl-ba:-n 'il-le. 'bulu.-le:n-pen 'mure o-'de, r'ten-te do:, 'darəka: 'uda: 'k'e:nlip.

Dr.—'ba:gu, 'ja:gi 'dinna: ten'ne da'ku $\mathbf{n}$ a:. 're'gəm 'tit-t-am.

2. Dr.—ı'te-ba:n 'il-lai gai, 'buda:, 'amən?

Som.—so:-pen-'luid-l-ip. 'luid-len-pen-s(a)'le 'gur-dain 'dunte'**n**-ai. 'mojja:-ja: 'bar-ran, 'er-ran' 'gu-ip-ten janan-'den, 'an-'amdanai.

Dr.--- ba:qu:-n-ə-'l'a:d pa: et'te 'de:le do:, ə'boina:n-ə-'l'a:d?

So:n.—'rijia', 'ba:gu:-n-ə-'l<sup>9</sup>u:d, va·ŋ. ə'boi-na:-n ə-'l<sup>9</sup>u:d'de·n, r'te:-ba:n² mi'-lu:d 'ba:tto <sub>i</sub>er-'amdaŋa:i bə'diŋ-len ? 'ba:gu:n-ə-l<sup>9</sup>u:d-'a·sən 'amədoi<sup>8</sup> ˌan·-'amdaŋa:i.

 $D_T$ ,—'lu:d-n-am əbu:-'da:n-'batte 'qid-da: ta:i ; 'as-sir-'sar:-ta:i. 'lu:d-le:n-n-am 're:gəm-'mı 'ru:t-am'.

Soir.—boi-boi, pe'ren, a'su-da:-t-ip, van! jam am'me:-dem-n-a'i.

Dr.—'rijja, gai! 'an-a'su:-da:-am. 'satta:ŋ pa: d%a:n-'ba:tte do:, 're:gəm-da:n 'maj-ən-'mai-le 'gid-da:t-a'i 'de:n $^5$ .

3. Dr.—r'ten-ə-'re:gəm-ba: 'il-l-ai gai, 'amən, 'lakkia-'gam'?

Sor.—(ə)'lan-pen boi-'boi a'su:; 'kuddub-ən pun-'pun-le. ə-'tam-ji:-te-na:je:n-ə-dinən boi-'boi 'kallai-'billai-ge 'de:te 'pura:da:-pen. 'ba:qu

'dinna: 'de:le 'a'nam-le-n da'ku:te-n-a'i. 'kodi boi-'boi 'dulai-da:-t-in na: do:, 'ja:n-te ba'r am'me'-n-a'i? ə-'la'ŋ-nen gəra:-'ga:na:n² ga'de!len pə'naŋ-'de:n. 'ajitid-ja: jəral-'la:b-ja³: 'ag-ga'de:le. boi'boi a'su. 'toqəl 'tamba: ad-'dimmad-da:-in. 'ajitid-ja: 'ak-küb-'mad-in².

# 4. Dr.—r'ten-'a'sən ten'ne 'il-la'i, 'dukkəri'-boi'?

Sor.—e: van! e: van! 'ajitid 're:gom 'ti-ip. 't'o:d-pen r'ten-te 'de:le do:, boi-'boi a'su:; u'sa:l-'tam-pen o-pata:-'pata: 'de:te. 'ku'du:-ja: d'a:-ja: 'rabti-aq-'ga:-a:; bar bo'sid-on mo'ris-sa:-n 'ajitid 'jab-len-'de'n, o-mad-'da:-pen sir-'sar-sir-'ra'm-ge 'dun-te-n-a-i. 'püra:da:-pen 'kallai-'billai-ge 'de:te. 'ajitid 'm'a:n-l-a je:n-'de'n, 't'o:d-pen, 'e:na:' o-'gad-te-ben, et'te'n-'ga:m-le 'de:te; bar. 'mina:m-on 'dunten-a'i.

Soir.—a'pam-pen 'ja:pki: gor'zan-pen 'ma'nne:ba:.

Dr.—kan 're:gəm-ən 'pa'ŋ-a:; 'togal-ən ə-'dimmad-ten-ən-ə-niŋ\* kan 're:gəm-ən 'jo:d-na: am'man, ə-'tage-da:-n-'ba:tte 'bansa:le 't'o:d-n-am tan-'tun-ən-tan-'tan-le, 're:gəm-ən 'jo:d-n-a: jo:d-ən-'jo:d-le-n, 'dimmad-n-a: 'tagəlda:n 'duŋ-roi-le:n, de-ən-'de-le-n, ba'r-'vki' ə-'tagə-'da:-n-'ba:tte 't'o:d-n-am 'gid-da:-a: ba'r'vki' 'togal-ən et'tən-na:-'ga:m-le 'jo:d-n-a:

5. Sor.—e: van! 'murdukka:-pen r'te'n-te'delle do:, boi-'boi a'su:.bar, 'rabti-ak-'ka:ri:-n-a'i. 'bijo:l-ən jə'na:n ad-'dun-n-a'i. d'a:-ja:, 'ku'du:'-ja: aq-'qane. nam 'tamji 'dinna: 'delle kəm-'pun-le:n-pen 'ku'du:-ja: d'a:-ja ap-'palud-ad'. ba'r, 'bar-ta:d, 'er-ta:d de'n, kə'jed-t-ip pe'rə'n. 'ku'du:-ja:, u'a'b-ja: kəm'pun-le:n-pen ap-'palud-len-'de'n, 'ja:n-'qa:mle' m'e:n-ip ? ba'r, pen 'm'e:n-tip, 'mandra ga'del-t-ip pa: 'qa:ma'i ?' ja:n am'me'na'i, va:n ?

Dr.—ban'to:n ted, qai; 'bansa:tam²; 'm²en-tam. ak-ke'jed-am. kan-e-re:gəm 'ja:gi 'dinna: 'ga:-a:, 'tagelda:-n bo:-ta'no:r, 'tamba:-n bo:-ta'no:r, bar or'rub-en bo:ta'no:r, et'te:-le 'ja:gi ta'no:r 'ga:-a:.

6. kan-'de:, ¹ua:ŋ-'ba:bu:! a'su:-'mad-ən 'paŋ-l-ip do:, 'maŋ-n-am 're:gəm-ba:-n 'il-la'i. 're:gəm ja: 'ru:-ip, va:ŋ. 'm'o:d-le:ŋ-ən 'lakij-ən 'pul-le-ben-'de'n, 'ja:n-te-'ga:m-le gujur-'gujur 'de:te, e-t'ten-na:-'ga:mle 'de:te va:ŋ. kim-'mad-le:-n-a:je:n-'de'n a'su:; 'sa:-sa:-'mad-le:-n-a:je:n-'de'n-ja: boi-'boi a'su:-dəm-na:. 'e:ŋa: 'an-qənad-ba:-'i:m-qe³ 'tiriŋgai-'loge 'de:t-ip, va:ŋ. 'tagəlda:n ə-'de:te-n-a:jen ə-'dinəŋ 'ba:gu:n ə-'m'o:d 'ji:dte. ə-'so:ŋ-mad-pen, 'e:ŋa: ə-kənri:-'ku:l-qe 'de:te, va:ŋ.

Dr.—ua:n-de? 'sa-sa:-'mad-na:; 'git-ta'i. ban'to:n ted. 're:gem 'ru:t-am. 'bansa:-t-am.

7. inje-'do:? r'te'n-gai-'a'sən əm-'ben, 'ba'gu:n-'be:n ə-'il-lai?

So:r.—kan-'de:, va:ŋ ! rə'jam-ŋen-ə-d'o:ŋ 'kanni-'sum-ən ¹ nam'e:te:n. ku'da:ŋən 'boŋte:l-ən 'ba:tte pu're:te:n jəna:ŋ-'de'n, ¡an-'omda:-ad. ə-'majab² 'e:ŋa:-'ga:mle kən-'si:m-ən 'gabba:-te-be, et'ten-na:-'ga:mle 'padər-loge 'de:te. ə-'jen,-ən, ə-'si:-n, 'kuddub 'tiringai-'loge 'de:te
'i-'i:'' 'gamle 'guite. 'ijja:len'de:n, '',e:, jan ! kə'jel-l-in !'' 'gamte.
'eda:ten-'gu:da:ten. ə-'t'o:d-len,-ən jənan,-'den-sıtə'le ə-bu'bu-'olen
'duntenai. 't'o:gr-ban 'gun-len-'de'n, jum-'tud-te; un'te-ə-'dinən 'anin
'an-e:m-ne. un'te-ə-'kanni-'sum den'ne:ten-'de'n-'sikkui 'linte'n;
'de:ten. 'de:len-en-'sikkui-'de'n ə-jum-'tud-te-n 'e:mten. 'bagu ta'nor
jə'ru:-'da:-lenən 'gunle. mumu:-'da:-'e:mle. 'joda:-lenən ə-'uma:te'nən-ji ə-'manra:-ji 'ta:do 'd'a:-lenən-sıtə'le 'table-ji. 'ıjja:-len-'de'n
'kə'jette bə'din. ə'ra:-lenən 'jagi ta'nor 'gunle; kan-'de:, ə-'jen,-ən
'pa:ra:-le; kan-'de:, 'aren-ən ə-'bo:b-ən 'tanadle. kan-'de: ə-jum'tudlen
'enran ə'se:re. ə-tanan-'tunan, 'gunte, van, ! 'ja:n-te am'mena'? ja:nte
'an'am'me-na'? 'am-ən 'regəm-ən 'ti' llen-'de'n 'bansa:te pə're:n, van, !
'le:m'si:-t-am, le:m-'jen,-t-am, van, !

 $D_{r}$ .—o'de:, o'de:! bijo v'rvŋ-a'i; baŋsa:le 'gij-ən-gil-le 're:gəm 'tita'i.

- 8. <sup>1</sup>Soir.—(1) 'jan-pen ə't'oid-lein ə-jain-'join 'akkailei-n.<sup>2</sup>
- (2) ka:ku:-pen əja:ŋ-'me:d-ən ram-ən-'ram-le "'mo:ta'i" ə-qa:'me:te:n-ə-'dinəŋ, ə-'murdukka:-n ıakkad'ne:te:n.
- (3) əsin-sa:n-ən a:n-'qub-le, 'jumta'i ə-'qa:m-la:-jen ə-'dinən, 'ma:-le:n-pen əsin-sa:n-ən 'qanle.3 təro:n-'je:mna: ja: ,ad-'de:-in.
- (4) ə-mon'si<sup>9</sup>-pen-ə-lu:d-le:ŋ 'titti-'ba'j-ən pa'lud-le. 'tudable-**n** 'set-te. sa'tid-'lo:-te.
  - (5) kinar-pen u'a'b-bam ə-i'jettem-ə-'dinən, 'ib-bam 'dule.4
- (6) 'da:di-pen, bo:'mandra: sa:-'bud-le<sup>5</sup> do:, ə-ji:-'bud-ən ə-'bulu' le:ŋ-ən 'gatərre ; ba'r, ə-'ka'r-si:-'bud-ən jəna:ŋ-'de'n e-'majo:ŋ-le:ŋ-ən qud-'ne:te:ṇ. boi-'boi 'ja:b-kur-lo:le.
- (7) 'uu:-pen 'saro:ba:-n ə-i'je:te:n-'dumta:je:n-ə-'dinəŋ,<sup>6</sup>si:-'kid-le. ə-'saŋka:-le:ŋ-ən 'ba:gu-ə-'kar-si:-'kid-ən 'qatərre; ba:r, ə-ji:-'kid-ən jə'na:ŋ ə-'murdukka: ba:n pa'tud-le. ə-'saŋka:n 'kuddub puŋ-'puŋle; 'dakka:-'ma:dip 'de:le.
- (8) 'om-nen 'udain 'daj-en-'dai-le e-jui'ettein e-'dinen, 'banrui-'kal-en raimettein. e-'ram-lein-'ettein pun 'pun-le.
- (9) 'a:ji:-pen-ə-'d'o:ŋ 'ontəme'ŋ-'ka:ŋ-ən sad-'e:te:n do:, ə-'sadle:ŋ-'e:te:n boi-'boi 'ja:b-kur-'loge'de:te. 'unte ə-sa'de:te:n-ə-'ontəme'ŋ-'ka:ŋ 'kabjed-ən 'kabjed-le, 'ə-'so:ŋ-na: jo'de:te:n do:, ab-'baŋsa:-ad.
- (10) 'ta:ta:ŋ-nen ta'ŋo:r-ba:n ə'daŋ-'bud-ən rabaŋ'e:te:n. 'unte 'table, ''jumta'i 'ə-qa:'me:te:n-ə-'dinəŋ, ə'daŋ-'bud-ən-ji 'sadle:-ji. ə-'t'o:d-le:ŋ-ən ə-lai-'daŋ-ən da'ku. ə-u'sa:l-'mad-le:ŋ-ən dəm 'sadle--ji. boi-'boi um-'rud-dəm, 'jab-kur-dəm 'ga:m-te.
- (11) 'ua:-pen do: 'jaŋ-pen 'rode:-len-ji. 'ua:-pen ə-bə'ra:b-le'n-'a'sən 'jaŋ-pen-ə-'d'o:ŋ ti'de:te:n 'daŋgu:-n-'ba:tte. 'unte'-'a'sən 'jaŋ-pen-ə-'bo:b pa'da:r-re; 'mipa:m-le; ə-'bo:bən 'a:ŋ-tam-le<sup>8</sup>/sette; ə-'taŋ-ən 'git-ta:-te.
- (12) 'ka:ku-pen-ə-'d'on ə-'ba:o:-n 'po:-kun-'ettem. 'kundin ə-'bulu:-le:n-ən 'dr.le, bo: 'onder-'si-ə-'jaru:; boi-'boi 'mipa:m-le.

- (13) bə'ru:-n 'rogon ə'le:b-ən i'ja:ite:n-'jume. pe'n "'it-te-'tup-na'i '' 'ga:m-le 'a'a:m-ən-'ba:tte ə-'tupla:je'n, 'dukkəri'-pen <sup>9</sup>mə'ne:ŋ-'a:l-ba:n da'ku:-le; 'a'a:m-ən ə'le:b-ən <sub>(</sub>er-'gatərrebe, 'dukkəri'-pen-ə'pute'l-'je:ŋ-leŋ 'il-le-'gatəre.
- (14) 'o:n-pen-ji toi-'toj-a:l-'mar-ən-ji 'ba:tte |al-'rode:-le'n-ji; 'al-'mode-le'-ji. 'sukku:-n 'o:n-pen po:'e:te:n kə'dibən 'ba:tte. ə-'mutti-'kib-ən ə-'boro:-n ga'ne:ten. 'o:n-pen ja: 'sukku:n-ə-'d'o:ŋ ə-po''je:te:n-'a:sən, ə-'gare-le:ŋ-ən ə-'mutti-'kun gan'e:te:n. 'ba:gun-ji 'guŋleji; 'lakkia:n-ə-'je:ŋ |al'diŋle; 'sumbəra:-n al-'e:te:n.
- (15) 'rumanta:n 'barja:-'kul-ən əboi 'ua:n-te i'ja:i-te:n-'dunne do., ənsə'lo-'o:n-nen-ə-'je:n 'ramle je're:te:n. 'e:na: 'kullu:-n 'ambrij gu:te pə'sij-ən. 's'u:n-ən ad-da'ku: ne.
- (16) 'rub-ən 'ullen-pen 'kuda:-ba:n 'tammule ə-'jerre-n, 't'o:gr-ba:n i'je:te:n; ə-'je:n-ən, ə-'si:-n, ə-'d'o:n-ən 'kuddub jum-'tud-le. ə-'do:n-ən ə-pəta-'pata: 'de:le. ə-u'sa:l-ən bo-tə'de:n dun'ne:te:-n. 10|am-me-'me-ne 'ja:.
  - (17) ju'jun-nen 'mina:m-ən 'gobten'i; boi-boi bem-bem'ne:ten.
- (18) 'gadi-pen 'tagalda:n-sə'rın 'dun-na:n, bai-'bajən de:te. 'mordi:-n pə're:n 'ga:mle boi-'boi ba'tonte:-ji.
- (19) pəˈsi'-pen-ə-ˈd³oːŋ ˈkuddub ˈpaduː-aːi-le; ə-ˈmad-leːŋən, əˈlaŋ-leːŋ-ən, ə-pattud-ˈmuː-leːŋ-ən, ə-pattud ˈluːḍ-leːŋ-ən, ə-ˈlupad-leːŋən jənaːŋ-ˈdeːn paˈduːle. ˈrugaː-ˈboːŋ-ən ˈgaːmle ˌapˈpadeːtaːi. ˈtaŋ-siːˈmar-ən¹² gorˈzaːŋ-leːn ˌanː-iˈjaːiteːn.

# VI. 'lakki:-n-ə-rand'ru:1 (See Voc. 26, p. 84).

- 1. 'lakki:n-ə-gor'za:ŋ 'aŋda:. 'unte ə gor'za:ŋ-ə-'mandra:ji 'rogo:n-'ad'ur 'ad'urrenji. 'kuddub ənsə'lo:nji 'ille-'toŋseŋneji. 'lakkin jə'na:ŋ-'de:n 'itte-'toŋseŋnai bo:'badekka 'saradda 'saradda 'ga:mle ga:'me:ten.
- 2. te'tesıtə'le 'maidan da'je:ten. ə'boi kadə-si:-'da:ŋ-ən pa:ŋ'e:ten. 'mipo:lən 'aji'tiq tab'e:ten. 'maida:n-sə'reŋ 'lasso:naiten. sə'na:rən, təra'qiddəm-na:n sa:j'e:ten. sə'na:rən təra'qiddəm-na:n naŋ'e:ten. əra:ta:-'luŋ ə-'pinda: qo'be:ten. təra:'qid-dəm-na:n 'sunda:ŋ-leŋən abde:r-'der-'e:ten.² ə kui-kuj-'u:-leŋən-sı:ə'le sunsi-'da:ŋən tab'e:'ten. ə-kui-kuj-'u:n pud'e:ten. ə-'jandru?-v:m-'si:-'ba:tte sən'a:rən nam'e:ten; sar'ne:ten. 'mipo:lən joda:n-'jollen bar'viki' təra:'qid-dəm-na:n qig-'qi:-roi, 'baŋsa:le sar-'sa'rn'e:ten. kui-ku:j-'u:n 'baŋsa:le kuin'e:ten. bar'rviki, jə'le:m 'qa:mle sar-sa'rn'e:ten. sunsi-'da:ŋən sern'e:ten. 'adənaŋ-'bo:bən daŋ-bob-n-'e:ten. ('unte dənaŋ-'bo:bən deŋ'de'ŋən-'ba:tte ga'lən-'qalle, 'sabja:teji.) ə-'muka:n-dəm 'mipo:lən jon'ne:ten. 'joda:n ijan-'ille, i'je:ten-'uma:ne.'
- 3. te'tesıtə'le barr-'vki' sə'narən təra:'gid-dəmna:-n 's'u:ŋən-sətə'le i'je:ten-'paŋe. barr-'vki' sarsar'ne:ten, 'mandi:n sa'je:ten. 'mandi:n dəriŋ-'dinba:-'daŋ-ba:n adəm-'adəm paŋan-'paŋle, 'sattuan-'ba:tte gır-qırre, dia-'suŋən paŋ'e:ten. tə'noŋa:lən mai'ne:ten. u'meŋ-a'meŋ qa'je:ten. 'mandi:n 'gidda:'je:ten 'mandi:n 'dakkv'e:ten. 'kuntuŋ-'ur-leŋən-sıtı'le 'eŋsin:, 'kaddu:-n, kə'duppin, 'eŋ-je:ŋən ta'be:ten. ə-'l'ud-

legən kə'duppin pad-pad'ne:ten. 'ba'gun ə-l'l'ud-leg pad-pad'ne:ten. ə-'mu:-legən 'tarpu:-'kub-ən pad'ne:ten. pə'lu:n-ə-'tumsub-'ka:b odin'ne:ten. 'j'e:n-ə-bub-'bu:da ə-jəni-'dub 'tamji-'sara: ə-'dia:-legən jidub'ne:ten. ə-'saŋka:-legən bub-'bu:da:n, 'tuŋəmən ə-lar'ga:b to'le:ten, ə-'saŋka: |er-'gitta:ləbe. rəned-'si:n to'le:ten. 'ka'ddu:n taŋ-'bojən ə-'si:-legən taŋ-'gulji to'le:ten. əndu'dakka:-n jəna:ŋ-'de:n to'le:ten. ə-'onder-'jeŋ-le:ŋən 'eŋ-si:-n to'le:ten.

4. te'te sıtə'le 'tonsen-ba:-n i'je:ten. ə-'va:n ə-:ja:ŋən 'tadaileji. 'unten 'a:sen 'ille-dim'mad-ne-ji. gor'za:ŋən-ənse'lo:ji-'ba:tte 'unte 'lakki:-n 'tonsenlenji. 'dangəda:n-ji-dəm 'tonsenlenji.

# VII. tonsen-mar-en (See Voc. 26).

'budu:n-ə-gor'z'a:n 'manne:ba:. 'manne:ba:-n-sitə'le 'panrun 'tonsenba:-n-ə-'ib-ben 'osəka:ine:ten. pə'lu:n-ə-'sindri jiji:'ne:te'n ; ə-'b'o:b-ən se'nar-en-batte sar-sar'neten; 'mipoil-en jo'd'neten. 'kodi-kota; e-ken'dun-ban, e-'majon-ban je'letran 'tanla'neten. e'b'o'b-lenen em'man e-ra'pen-e-'sindri 'bagu-'jagi red'neten. te'testrile e-l'ungenə-sindri er-'qilləbe, san'san-gen-ə-'sindri 'lan'kun red'nete'n. 2 ə-konkon-'beid-ən3 ə-mida'-'u:-le:ŋən 'taɪj-gal-'ne:-te'n. ba:r e-'boi, r'ten-tee-'tarba:, 'tan-gal-'ne:-'te'n-de, 'ba:gun-e-'l'ud-len 'ba:gu e-mu:-lenen keduppi-n padine:tein. e-liquid-lenen-ia; kə'duppin pad'ne:te'n. doi-doi-'lu:d-ən doi'ne:te'n. ə-'sanka:-le:nən ə-'man bub-'bu:da:-n to'le:te'n. te'tes:tə'le 'suda:ra:n ə-'tanəm, 'unji sara:, turru: sara: to'le:ten. 'ba:gun ə-'si:-le:ŋ 'ridi'n-ə-'ka:ddu: ru:'e:te'n. 'tan-'bojen e-'s'i-len 'tan-'unji 'kaidduin ru'e-te'n. 'baigun 's'iin e-'onder-'si:-le:n 'en-si:n ru:-'e'te'n. 'ruppa:n-e-jeni-'dub e-'dia:-le:nen təra:-'qid-dəm-na:n-'ba:tte giq-'qid-dəm-'ne:te'n, əii-dub-'ne:ten. kandra:b(ə)di-'s<sup>9</sup>i:-'ba:tte 'paŋa:-n aºa:m-ən don-si:-'e:te'n. 'iandr'um-'si:-'batte kə'dibən don-si:-'e:te'n. jəri:-'su:l-le:nən əba:-'sa'l-ən i-'gulle pa:g'e:te'n. ta'no:rən əba:'sa:l-ən tadai-'tadai ga:'je:te:n. gor'za:gen advietten. nanain ad-detetten. nanai-n ke'dib-en püjjurre, i'je:te:n-'toŋe.

Exercise.—Recast the sentences in this and in the previous lesson as if the account were given by Budan and Lakkin—in the first person, singular (1) in the present tense and (2) in the past tense. Mark the reflexive form of verb.

## VIII. 'so:ra:-'su:n-ən-ə-sə'nabja: (See Voc. 13, p. 79).

['so:ra:-'mar-ən-ji bə'ru:-le:ŋ-ən gor'za:ŋ-te-ji. 'mane:ŋ-'bur-le:ŋ-ən 'de:e:te, gə'do:ŋ-'bur-le:ŋ-ən 'de:e:te, ə-qu-'su:ŋ-ten-ən-ji boi-'boi 'dukka:-dəm-ən ə-'ba:ra:. 'qalji-'mandra: 'al-'tu:de:-le, 'ba:ra:-le:n-en-ji-'de:n, 's²u:ŋ-ən-ə-s'ənabja: ga'del-te; 'ɪjja:-len-'de:n, 'ag-ga'de:le. am'maŋ-aite:n, bə'ru:-n gajən-'gaile ə-luŋ-'bur-le:ŋ-sətə'le 'are:ŋ-ən-ji, lə'bo:n, 'tullaləbə table, 'rukku:le, 'dakkute-ji. ənsə'rıŋ, 'tulab-ən ijan-'ille, ə-'ra:n, 'uruŋ-ən, 'lu:ad-ən, 'alaŋ-ən, ba'r ı'ten-te 'luda:-te-ji, 'unte 'kud-dub 'itte-'paŋ-e:ji. tet'te-sətə'le gənu:-'su:ŋ-ən 'u:ten-ji. 'unte-'a:te 'taŋ-bo:-tənub-'su:ŋ-ə-'berna:, 'bəggada:-'bəggada:, 'oppuŋte-ben; 'am-daŋ-bu:.']

- 1. kin-'ja:r-ən—am'man 'dak'a'-'bulu-'ə-'suda: ə'ra: 'idle, 'itte-'pa'neji; 'bansa:le 'sa'bteji; subən-'sə'ble 'dakkuteji.
- 2. kin'jan-bə'len-ən bə'len-ən-ə-kin'jan, 'mandran-ə-kin'jan-dun 'jamte-'gamle da'ku-te, et'te'n-na:-'gamle da'ku-te. kin'jan-bə'len-ən-ə-'jaita-sə'le: do:, gə'nonroj-'a:l-ən 'de:lə-be', "bə'len-ən' 'gamteji. bə'len-len-ən 'urun-tan gənan-'ra:j-ən da'ku-te. 'alən-ən-'batte 's'un-ən 'jumlen-ji-na-'den, bə'len 'gamteji. 'rjja:len-'den, "3-jan-jan-'sun,'' 'ə-rin-ren-'sun,'' 'gamteji.
- 3. 'urunta:-n--'urun-ən bo:-ji-'ji, 'ba:gu-ji-'ji 'tuləbən-sıtə'le 'itte-'pa:neji. 'unte 'urun-ən 'pa:-len-ji-'de:n, 'urunta:n ga'de:l-te. un'te 'urun-ta:n-'ba:tte!'jərum-'jum-'sun-te-ji.
- 4. 'darənni-n—ə'boi ra'du-n-ə'ra: 'dakka:-'bulu-'a:te 'ba:gu 'id-le, 'itte-'pa'ŋeji. tə're'b-ən-'ba:tte 'baŋsa:le je'le:m-'qa:mle 'sa:bteji. un'te ə'ra:-n-ə-jə'nele' taŋ-'unji 'santi 'de:-te pə'reŋ. gə'ran-na:-n² 'unji 'santi o'de; 'molloi 'santi ə-lə'n²a:ŋ³'dakkvan 'dakkv'le, 'kodi-'kota-ə-mə'neŋ, l²u:ŋ-ən 'taŋ-bo: 'santi ə-ljaru: 'gai-te-ji; 'gaj-ən-'gaile, 'unte 'darənni:-n 'sub-te-ji. 'ba:gu-n-ə-'da:rənni:-le:ŋ 'gar-ən 'garre, ən-o'no:ŋ-əŋam-ən-ə'ra 'taŋteji. 'laŋka:n əni:-'pa:l-ən 'garən-'garre' da'rənni:-leŋ-ən 'bom-te-ji.
- 5. sə'naŋ-ən—ə'boi 'nda:-'ne:b(-ən) 'de'e'-te, 'kurqad-'ne:b 'de'e:-te, 'dakka 'kə'nundu-'a:te 'itte-'ndeji. ndən-'ndle, 'miqqəl-'mandra: ija:n-'ldakka 'kə'nundu-'a:te 'itte-'ndeji. ndən-'ndle, 'miqqəl-'mandra: ija:n-'ldakka 'kə'nundu-'a:te 'itte-'ndeji. pa'lən-'pa'lle, tə'reb-ən-'ldakte 'metəŋ-dəm 'baŋsale je'le'm-'ga:mle 'sa'bteji. 'unte' an-'sənab-'ra: 'ba'gu o'de:, 'ja:gi de:, 'sari:-'ga:mle 'ab-joŋ-'joŋ-te-ji. 'ab-joŋ-'joŋ-tə-ji. 'ab-joŋ-'joŋ-ba:n, ə-'sambi-ba:n, 'talteji. 'unte ə-'tal-ten-ji-'a:te, 'an'rid-an'rid 'majjaŋ-te-ji 'ba'gun-ə-sə'naŋ-'ra: 'lv-aŋ-ən-ba:te 'ba'r-da:, 'er-da: 'taŋ-te-ji; 'baŋsale 'ba'gun-ə-sə'naŋ, 'akkub-'kub, 'taŋ-te-ji. 'er-da: 'taŋ-te-ji; 'baŋsale 'ba'gun-ə-sə'naŋ, 'akkub-'kub, 'taŋ-te-ji. 'ba'r 'darənni:-n 'ndəm, 'jaita:n 'ab-ja:b-'ja:b-'ja:b-le, 'l'unŋ-ən 'gai-te-ji. 'ba'r 'darənni:-n 'ndəm, 'jaita:n 'ab-ja:b-'ja:b-le, 'l'unŋ-ən 'gai-te-ji. 'unte 'l'unŋ-le:ŋ-ən "padi-'saŋ-ən "-ə 'nam-ən ə'ra: 'subte-ji. ə-tə'randi-'ra:n 'gajur-'ga:mle 'gar-te-ji. 'unte '',an-gə'nar-'reŋ-ən ə-tənal-'ta:l-'saŋ-ən ə-'mutti 'an'-'gan-te-ji. am'man, əni:'pa:l-leŋ-ən 'gə'naŋ-'de:n 'gar-te-ji. ə-'pat'ud-ə'ra:-le:ŋ sə'naŋ-ən-ə-'mutti 'pallud-te-ji. ənsə'rin, 'padi-'saŋ-le:ŋ-ən, ba'r ə-'sambi-'saŋ-ən 'pallud-te-ji.

'l'u:n-en ə-'gai-len-ji-ə-lə'bo: 'l'u:n-len-ən 'ab-'je'l-te-ji; tan-'tan-te-ji. ənsə'rın, qa'delle-o'de: 'rjja: 'qu:mle sə'nan-ən "ba'r-an-'e'r-an in'adle, 'lo'goan-lə-be 'pat'tud-te-ji. ('unte ə-'patud-sıtə'le ə-'si:-n-ji 'ubə-n-'uble, pə'nadən 'patte-ji. ba:r'uki', 'ba:ra:-ba:n-'ta:sa:-ba:n-sıtə'le ə-'rrren, 'unten-ə-'patud-len ə-'si:n-ji 'pallud-le, pə'nad-ən 're:-te-ji.)

ba'r 're:-le 'gitte-ji. ənsə'rın ga'del-len-'de'n, '' 'naŋa'-num ga'delle, gai t'' 'ga:mteji.

[ba'na'ge-'mar-ən-ji-'de:n ampəna-'ur-ən 'tapən-'taple sə'naŋ-ən 'sabja:te-ji.]

6. gənan'ra'j-ən--" lənsə'lo'n-ə-gənan'ra'j "ba'r "'onger-ən-ə-gənan'ra:i "'qa:mle 'ba'gu gənan'ra'j-ən 'sabja:-te-ji. an'onger-ən-ə-gənan raij 2'mi'-tal, a n-ense'lo n-e-genan'ra j 'mi'-tal am'me:-an am'me:le, an-ense'lon-e-genan'raj-e-'put'ar-len an-'onger-en-e-genan'raj 'passırte-ji.

7. 'sunda:n-ən-'kodi-'kota-ə-'s'en ə-'sunda:n 'turru 'santi o'de: 'qulii 'santi ə-'jele: 'de:te. ə-jə'nelen-ə-'s'e:n 'tan-'mittal 'ja gi-ə-'sun dan subteji. 'kodi-e-'mit-tal 'ja'gi, 'kota-e-'mit-tal 'ja'gi, 'subteji. sundan-ən ə-kanta:-n daku-te. 'unte-ə-kanta:-len ə-don-ən 'tab-

bil-le 'ra:n-te-ji.

8. pə'nad-ən—(a) ə'boi je'le-dəm-ən-ə-'ra:, 'dak'a'-'pute'l-'jen-'a:te, 'itte-'parge-ji. 'onal-leg-en e-ken'ne:b-en-e-'matti 'pallud-te-ji. esunna:n-ə-'mutti-'a:te 'lua:d-ən-'ba:tte 'ji:te-ji 'unte ə-'lua:d, ba'r-'vki' e-lun-sun-en-e-urunta:-len to'ba:d-te-ji. eni:'pa:len-e-lanka:-e-pen-'pe'n-ba:n-site'le e-'si:-n-ji-'ba:tte se'nanen 'tulad-te-'ji, ba'r-'vki', ba:ra:-ba.n-'ta:sa:-ba:n-site'le 'ire-n-'irren, 'unten-e-pen-pen-bu:nsıtə'le ə-'si:n-ji 'ubən-'uble, 'tə'nulad-'lud-ən 'laŋka:-n 'diŋ-len-ji-'de:n. səlnan-ən 're:-te'n.

(b) ba'r-ə'boi-ə-pə'nad-'a:te, sə'naŋ-ən-ə-'laŋka:-ba: da'ku'-te. bo-passi-e-jele-e'ra: sab-sable sabja:-te-ji. e-lun-sun en e-sen en: pail-len-en tan-te-ji. unte je nan-den lanka:-n sei:-n goan le-be

pattud-teji.

9. 'tinja:r-'sun-ən--'unte ə-'sundan 'radu'-dəm-ən ə'ra: 'santi o'de: 'miggəl 'santi ə-je'le:-'a:te 'ja:gi 'idle, 'itte-'pa ne-ji. je na:n-'de:n, e-'kanta: da'ku'te. 'ijja:-len-'de:n, e-'kanta:-'ambrij bo: 'passi-e'ra: palen-'palle, e-'mutti-ba:n 'tan-te-ji. ense'rın, te'ran-di-n e'boi, 'kodi-kota-mə'nenən 'ba:qu, ə-sunda:ŋ 'sabteji. 'unte jəna:ŋden tin-jar-sun-len-en kin jarren tabbille ran-te-ji.

10. ə-'do:n-ən--'miggəl 'santi', 'rjja:-len-'de:n 'miggəl-'ba:gu 'santi e-je'le, Tidareka 'putel' je:n-'a:te 'sargia-'den, 'sargia', 'e'e'l-'den, 'e'e'l. 'ijja:len-'de:n, 'pattika:n-e-'ra: 'idle, 'itte-'pa'ne-ji 'sari-'gamle 'sa'bte-ji. ənsə'rın sunda:n-le:n-ən tab-bit-te-ji. sunda:n-ən-ə-'qai-teji-o-lo'bo: ab'je'l-te-ji. 'sunda:n-on 'rane:-te-'ga:mle tan-'tan-te-ji.

11. kin'ta:l-ən-am'man bo:-'santi-ə-'jaru kin'ta:l-ən ə-'bad-be'n jar-'jar 'qai-te-ji. 'qajən-'gaile, am'man 'aren-ən 'jaita:-n sıtə'le 'dij-'arte-ji; 'lanka:-n' an'na na:-'so:l-ən 'bad-te-ji. ba:r-'vki', 'lanka:n 'arenən dij-te-ji. ba:r-'uki lagka:n an' na na:-lo:-n 'bad-te-ji. et'te-le 'jaita:n 'aren-ən 'lanka:-n lə'bo:-n am'me:le, 'bad-te-ji. kin'ta:l-ən bo:-'kumsi. 'ijia:-len-'de:n bo:-'santi ə-'l'a:n 'de:te. ə-jə'nele: 'unte 's'u:n-mar-'ən e-'su:n 'dajin e-'jele' 'de:te, 'ditten-na: jar-'jar bad-teji. be'len-en 'ajid-ajid joa:blabes, 'lanka:n 'bad-te-ji.

bad-'ta:l-ən 're:ŋ-len-'de:n, bo: 'dinna: 'ba:gu 'dinna: da'kv'an da'ku-len, ba:r-'uki' le'bo:n gajen-'gaile, d'a:-n 'ru:-da:-le 'pa:-da:-le, d'a: am'mele, 'lankam-sıtə'le 'do: 'jaitam, 'ba:qun-ə-'mi'tal 'jodar-te. ba:r-'uki', bo: əŋ'ga:j da'ku-an da'ku'len, ə-'səŋ-'taŋ-ən do: lə'bo:-n majan-maile, 'jale'm-'ga:mle kin'ta:l-ən 'joda:-te-ji.

[ba'na'ge-'mar-de:n, 'darəka-'putel-'jeŋ-ən 'darəka:-'s°i:n-ə'ra: 'paŋ ən-'pa'ŋle, 'janti-n 'sub-te-ji; 'torteji ənsə'rıŋ lə'bo:-n-'ba:tte 'bad-teji; 'jod-ar-te-ji; 'tiki' <sup>6</sup>'jallem-te-ji.]

- 12. əno'no:ŋ-ən---'darən'ni:-ba:n 'kodi-'kota' ə-'mi'tal 'sannara'n-ə-'pinda' 'ambrıj lə'bo:n-'ba:tte 'sabja:-te-ji. 'jale'm-'ga:mle ə-soŋ-'taŋ-ən-'ba'tte 'joda:-te-ji. 'unten əno-'noŋən 'ga:m-te-ji.
- 13. 'mada:-n—lun-'sun-ən, ''jaru-'jaru' 'l'un-ən 'qajən-'qaile, ''muda:-'sun-ən, 'unji, 'rjja:len-'de:n, 'turru 'sub-te-ji. 'ba:qun-ə-'do:n-len 'suda:-3ra:n-ə-'ra:, 'qalji o'de: 'miqqəl, 'sa:bən-'sa:ble, ra'n-'ra'n-te-ji, rənan-'ran-ən-ə-'mutti-ba: 'urun-ən-'ba:tte 'ji:-te-ji. 4'lanka:-'mal-de:n, 'daraj-'ma:l-ən 'sabja:-te-ji. 'unte '5-daraj-'dai-ba:-ten-ji-ə-'jaita: bo: 'santi-ə-'l'an 'arana: 'sabja:-te-ji.
- 14. ¹randa:-n—'unte 'ate, 'uruŋən 'pa'-an-'pa:-le, 'unji-'s'eŋ-ən 'unji 'uruŋ 'ab-bom-'bom-le, 'luadən-batte to'bad-te-ji. ənsə'rıŋ, 'unji ə-'kune-leŋ 'luad-ən 'jale:-ra:n-'ate to'bad-te-ji. bar'uki' 'mada:-leŋ-ən, 'kudan-ə-'laŋka:, 'unte 'randan 'doi-teji.
- 15. 'pinda:-n---'rondəda:-nə-gə'ran-na:-ba:-kin'ta:lən aj-ja:b-'ja:ble, 'pinda:n 'sabja:te-ji. ə-no'no:-n 'darənni:-n 'daziŋ ə-'l'a:ŋ, 'ditten-an:-ə'l'a:ŋ gə'ranna:-n 'dakku-te-ji. ə'jəŋ-ə-'mandra 'sabja'te, 'unte ə-'mandra: s'uŋ 'dajiŋ-ə-'jale:, 'ditten-ə-'jale 'pinda:n 'sabja:te-ji.
- 16. 'piqədi:-n--'pinda:n-ə-'jaita:, 's°u:ŋən -'ambrij, kəm'bu:n-ən-ji dim'madne:te-ji 'qa:mle¹, 'piqədi:n 'sabja:teji. 'areŋ-ən ə'boi, sə'naŋən-ja: da'ku:-ten. 'togəl-ən-ə-u'juŋ kəm'bu:nən-ji 'aŋ''gan-le sə'naŋən iŋ'ad-le pə'nadən-ja: 'pad-te-ji.
- 17. 'kuda:-n--'ma:da:n-ə-'jaita: lə'bo:n 'ba:tte 'kuda:n 'sabja:-te-ji. 'unte 'kuda:n-ə-me'me 'unji.
- 18. ¹gəˈnonroj-ˈaːl-ən---ˈkodi-ˈkotaː-ə-ˈmi'tal-bəˈleːŋ gəˈnonroj-ˈaːlən daˈkʊˈte. ˈs²uːŋ-ən- ˈaːləŋən-ˈbaːtte ə-ˈjumtenji-ə-ˈdinˈəjŋ, ˈtaŋ-boː-ˈsanti-əˈjaleː-ə-ˈjiː-ˈaːl-ən² ˈdakʊː-te-ji. ˈunte gəˈnonroj-ˈaːl-ən-sıtəˈle gə-ˈnur-ˈiːŋən d²aː-n ˈpalaː-te.

# IX. nam-ram-ən-ji (See Voc. 14-17, 26, 27, p. 79).

- 1. 'sorran-ji 'aggəda: 'pam-'ram-ən-ji, ə-'sun-len-ən-ji 'dakku'-te-ji. a'sui dia-'sun-ən da'ku'-te; a'sui 'ma:da:-len-ən; bar a'sui jar-'jar 'unji-'s'en-ən da'ku:-te. 'dajin-'dajin-'a:te, 'sunda:n-len-ən-ja:, ə-'don-len-ən-ja:, 'so:ra:nji 'doi-te-ji; bar 'dajin-'dajin bə'len-len-ən 'ser-te-ji.
- 2. 'unte pan-'ram-ən-ji, a'sui lə'bo'-n, a'sui ə'ra:-n, 'rjja:-len-'de'n 'uruŋ-ən, a'sui 'areŋ-ən, ba:r a'sui k'v-n, a'sui 'lva'ŋ-ən, ba:r a'sui 'ridi-n, 'ola:n-ja:- 'ba'tte' 'sabja:-te-ji.
- 3. 'kumbijən-ji jəqid-'lo:-n 'paŋan-'paŋle 'aggəda: ə-jə'nab-ə-'daŋki', ə-'sanna', ə-'suda: 'sər'abja'-te-ji; 'santa:n 'itte-'teme-ji. 'so:ra:n-ji 'santa:-n 'itte-'pie-ji. 'unte 'daŋki:n-ji-ə'ŋamji beŋgəda'-'beŋgəda' 'aɲnam-te-ji. 'r'ten-te ə-'daŋki:-leŋ 'daraj-ja: 'ku:du:-ja:, ba:r 'tte-ja: diŋ-'diŋ-ten-ji, 'ante-'a:te, dəriŋ-'diŋ-daŋ 'ga:m-teji. I'ten-te ə-'daŋki-leŋ 'jelu-ja: 'ja'u-ja: 'dakku'an-'dakku'le, 'jum-te-ji, 'unte' 'a:te'

<sup>3</sup>jərum-'jum-'dan 'qa:mteji. ba:r r'ten-te ə-'mandi-len sıtə'le ə'li:-ja:, 'ku'du:-ja:, d'a: jə'naŋ-'de:n 'qa:teji, 'un'te-'a:te 'qəra'-'qa:-'man 'qa:m-te-ji.
" r'ten 'ba:n-te qai, kun ə-'d'aŋki'?" qa:mle el'len 'oppuŋlə-ben-'de:n,
" ə'li:-n 'qəra:'qa:-ta:i", 'ıjja:-len-'de:n, "'daraj-ən jərum-'jumta:i",'ıjja:-len-'de:n, "'ku'du:-n dərin-din-ta:i" 'qa:m-te 'so:ra:-n. so'num-ən-ji
əm'me:le ja: ba:qu o'de: 'ja:qi, 'oŋa:-'oŋa:, 'qalji jə'naŋ-'de:n, 'ma:da:-ja:<sup>6</sup>
bə'leŋ-ja: 'so:ra:n-ji 'doi-te-ji. 'unte-'a:te " so'num-'dan" qa:mle, " pürpür-'dan " 'qa:mle 'annam-te-ji. ba:r ə'ba:-'sa:l-ən ə-'din-ben ə'ba:-n ə'sərod-'sod-ten-ji ə-'danki 'ma:da:-n da'ku'-te. ba:r 'mungi-n ə'nam-ənə-'danki'-ja: ə'ba:-'sa:l-ən ə-'din-ben 'ban-te-ji.

- 4. bar, 'urun-ən-batte ə-'sabjatenji-ə nam'ram-ji, 'sundruj-ən 'gamle, 'tudud-ən 'gamle, ə'ten-ə'ten da'ku-te. 'unte-'ate, kin'da:l-ən-ji 'urun-ən 'paŋən 'paŋ-le, 'paan-'pale, 'eila'n-ən-ji 'meitən-'gamle 'oj-ən-'oile, 'kuddub-ə-jə'nab-ə-'sundrui, -ə-'tudud, ə-'sanna:, -ə-'suda: 'sər-'abjat-te-ji. 'santan 'paŋən-'paŋle 'itte-'teme-ji; 'soran-ji 'itte-'nie-ji. 'sundruf-ən-ji- ə'namən-ji-'ja: 'beggəda 'beggəda da'ku. bo:'sulla: 'sun'' 'gam-te-ji. et'te-le "'adda:-'sun", "'madi'-'sun" da'ku-te. bo: 'putti, 'galji 'putti, bo: 'tanjar-ja: ə-jand'rum ə'dəra'kıvı 'z-ten-ji-'ate, 'qamen-'mar-ən-ə-'sun-lə:n da'ku-te. 'galji 'madin 'a'p-ten-na'- 'tudud 'kuddub 'mandra:, 'onger, ənsə'lo:, 'dakku-te-ji. " r'ten 'ba'n-te sə'lo un te-ə- 'tudud' " ?'gamle, 'amən 'oppun-len-'den, " 'saro-n də'rakku-tai''; " 'sittəri-n 'pə'ran-'paŋ-ta:' "; " ə'ba:-n təren-'teŋ-ta:' " qamte. jand'rum ən 'a-qə'rum-ten-ji ə-'ojjer, bar sal'la:n-ən, sə'nur-ən, 'dinla:-'sur-ən e:la:i-'ur-ən-'ba:tte 'sabja:-te-ji.
- 5. 'bo:te-'bo:te ə-'so:ra: 'sundruj-ən-ə-lə'nan-'lan 'goi-te 'ga:m-te-ji. ba:r ı'te 'kun-tun-'ur-ən, ı'te 'dangu:-n, sajer-'la n-ən, 'nana:-n, pə'nar-ən, jənid-'tud-ən en'ne -'a:te, 'so:ra:-n-ji ə-'si:-n-ji-'ba:tte 'subja:-te-ji; 'mojja:-ja:-əman an'ie-'nie-ji.
- 6. ə'ra:-n-'ba:tte-ə-'sabja:-ten-ji ə-nam'ram-ji jə'nam-'de:n, 'dajin-'dajin 'da'kv:. 'ku'du:-'ja:, ba:r r'te-'ja:'a-gə'ratti:-ten-ji ə-'sattua:, 'a-gərer-'ger-ten-ji ə-kunə'ra:, ba:r, 'saro:-'de:-e:te, r'te 'de:-e:te 'a-təran-'tan-ten-ji ə-ond'ri', ba:r kəm'bun-ənji ə-'don 'künam-'da:, 'a-rə'ru-ten-ji ə-'bun-sa:n, ba:r 'ma:da:nə-dərai-'daitenji' ə-'koda:, ə-'parədu:, ba:r, 'ona:-'o'na: 'qanga:n ə-qə'rud-tenji ə-qə'rudi- jəna:n-'de:n ə'ra:n-na:-'ba:tte 'sabja:-te-ji. 'saro:-ba:-'marən-ji, 'quddan-'marən-ji ə'ra:-n 'panle, sa'b-'sa:b-le, 'er-tub-ən, ba:r 'kuridi:-n 'sə'rabja:-te-ji. en'jumən, 'kundi:-n,'erəndij-ən-ə-tənan-'ra:, ə'ra:-n sa:ble-'sa:ble, 'so:ra:n-ji 'tante-ji. səra:ji-'kud-ən ə'boi 'satta:n-ə'ra:-n-'ba:tte 'sabja:le, 'ləlo:-'lo:-te-ji.
- 7. k°v-n-ə'ga:mten-ji -'a:te, 'so:ra:n-ji boi-'boi 'dakku'tenji. 'unte 'santa:n an'ie-'ni:e-ji; 'aninji-na: 'gu'teji. à-gur-'kv'-n 'baŋsa:le ə'sar-ren-'de:n 'kundi-n-'ba:tte 'garən-'garre, ə-'gare-'kv'-n, ə-bai-'kv:n 'table-'set-te-ji. k°u-len-ən ə-təge-'da: 'ruan-'ru'-le 'baŋsa:-le tam-da:le, 'gidda:te-ji. ənsə'rın, gə'ren-da:-'kv-n-ja: 'gə'ren-kul-'kv-n-ja: 'sabja:-te-ji. 'sannu:n-'a:te, 'dummədi:-n² 'gaddelən-'gaddel-le,ə'li:n gəra: 'ga:-te-ji; gəren-'qen-te-ji. 'suda:-kun-'de:n, 'kurpədəb-ən 'sabja:-te-ji. 'ku'du:-n, tə'nona:l-ən, ja:u-'sid-ən, rar'ra'd-a'b-'kul-ən, ə'li:-n 'gəra:-'qa:-te-ji. 'jelu:-n 'daraj-ən 'kappu-n 'jərum-'jum-te-ji; bar, r'te 'de:le-jə'n'aŋ -'de:n, 5'də'rakku'-te-ji. 'kurpa:lən-ja: 'so:ro:nji 'gu:-te-ji. ə-suda:-'suda:-

'atte ə-'gur-ə'sar-ren-'dein k'v'-n jainte-'gaimle 'garteji:, et'ten-na:-gaimle, ə-'tunti-bain 'garən-'garre, 'bansaile 'tam-daile 'gidda:-te-ji. ənsə'rin 'sittəri-'ku'l-ən-'po:, 'ganga:-'ku'l-ən-'po:, s'a:-'ku'l-ən-'po:, 'saləpəm-'ku'l-ən-'po:, 'satta'n ə'li:-n-'po:, 'ıjjailen-'dein, 'satta'n d'a: 'pəran-'pan-te-ji.

- 8. 'o:la:-n-ja: -'batte 'satta'di'-n ('kolli'-n) 'sitaren-'sitarre, 'darajen, 'ja'u-n jerum-'jum-te-ji. bar, 'kuppa'l-en, 'kanla:-n 'padan-'palle,
  'ku'dun, 'daraj-en, e'li:-n gera'ga:-te-ji, jerum-'jum-te-ji. 'sindi:-'o:la:n'batte 'sala:d-en ('sa:pa:-n) 'lapen-'lap-le, 'saron, 'sitterin, 'erendi',
  e-jand'rum-e-gand'ra: 'je'rer-'jerteji. bar, pe'sijenji'erab-'lud-teji.'
  'pappa:du-'sa'len 'paŋan-'paŋle, 'soramji'gerob-'gobteji. bar, 'lua:d-en'batte 'arta:-n, te'no:len, e'nun-en, en'ne-arte 'soramji 'git-te-ji'.
- 9. 'aren-ən-'ba:tte ə-'sabja:-ten-ji-'a:te qə'rudi:-n, ba:r¹ rə'rid-bud-'ar-ən do:'ə-o:n-'ar da'ku te. qə'rudi:-n do: 'sitri-ja:, ba:r, r'te-ja: 'srərid-'rid-teji. qə'rudi:-ra:-n-'ba:tte 'satta:n 'qanga:-n 'rid-te-ji. 'sitri:-n ar'rideji; 'a'ar'rid-ne. ə-o:n-'ar'ən-'ba:tte rə'rid-bud-'ar-len-ən bə'sid-ja:, mə'rissa-ja:, saŋ-'saŋ-ja:, 'singer-ja:, on'tub-ja: rid-'rid-te-ji.
- 10. ba:r, 'luan-ən-'ba:tte 'lua'ra: 'mar-ən-ji ə-'sabja:-ten-ji ə-'kundi, ə-kə'dib, ə-'buru, ə-'kuddada:, ə-en'jum, ə-'a'ngi, ərərro-'lan 'erən'dijən, 'erən'tan-ən 'santa'n 'ijan-'ille, 'bebara: mar-ən-ji ə'man 'sorra'nji 'pi:le 'itte-'pane-ji. "kən 'kundin r'te 'ba'nte-gai'?" 'ga:mle
  'oppuplen-'de:n, 'sorra'n 'ga:mte, "a'd'e:! 'jelu:-ja; kin'la:i-ja'qərad-'gadtai; 'mandra:-ja:, kim'med-ja:²pəro-'po:-tai; ə'ra:-ja: 'manra:-ja: 'sə'ridtai; k'v-n-ja: 'kurpal-ja:'qərər-'gor-tai; u'a:b-ja; 'saləpəm-ja: 'srərad
  'rad-tai; 'aŋəl-ja: 'ran-jəm-ja:'erərai-rai-tai; pənal-'ur-ja:, jəni-'kadja: 'ər-o'joi-tai; ə'ra:-ja: 'urun-ja: 'gərar-'gar-tai; ə-'jelu:-'bon-ja:, ə'jelu:-'med-ja:'bə'ro:-da:-tai; 'tarel-ən ə'ga:sa:-'de:n, 'dangu:n-ja:, r'te-ja:
  '10sərab-'sa'b-tai. ba:r, 'kanka:-n 'ag'qitta:-len-'de:n, gə'naj-ən ja
  ''gərai-'qai-tai."
- 11. 'nana:-n, 'a'a:m-ən ba:r, 'u'dad-'da:n-ən-'ba:tte 'tan-te-ji. en'jumən-'ba:tte 'id-teji; 'pa:l-te-ji; ba:r, 'sa:b-te-ji; san-te-ji; ə-'bo:b'jum-ən-'ba:tte tut-'tut-te-ji; 'kanka:n-'ba:tte 'pai-te-ji; 'gai-te-ji.
  'kandəttəru:-n ('kattəru:-n)- 'ba:tte 'gad-te-ji, 'id-te-ji, 'gar-te-ji,
  sa'b-'kud-te-ji, sa'l-'tin-te-ji. 'kıdəti:-n-'ba:tte 'gad-te-ji; 'ana:n-'ana:n
  'gai-te-ji. kə'nunən- 'ba:tte 'kun-te-ji. kə'dib-ən-ba:tte 'pa:l-te-ji,
  'po:-te-ji, sa:b-te-ji, 'gor-te-ji. ko'ko:ra:n-'ba:tte gad-sa:l-te-ji.
  'kuddalla:-n- 'ba:tte lo'lo:te-ji, 'gai-te-ji. 'kuridi-n-'ba:tte 'kuridi:-teji, 'gari-te-ji. 'dangu:-n-'ba:tte sa:rga:'tud-te-ji. et'te-le 'so:ra:n-ji
  ə-nam-'ram-ən-ji -'ba:tte ə-'ba:ra:n-ji ə-'ta:sa:n-ji 'tub-te-ji; ba:r,
  'mandra:-ja:, 'jeln-ja:, on'tid-ja:, ı'te-ja: 'ab-'k?e:n-te-ji, 'kab-jed-te-ji.
  'saro::n-1-a-ta'ran-ten-ji ə-'onrij-'ba:tte 'mandra:-n lab-'bob-te-ji.
- 12. 'gamən- 'mar-ən-ji-'den 'ridin-'baxte ə-'sabja:-ten-ji ə'garia-'dan, ə-'tasala:, ə-'mandi:, ə-'rap-ta:l, ə-'munta: 'santa:n-na: 'itte-'pi:e-ji. ba:r 'kuddub 'mandra:, 'onger-ənsə'lo:, ə-'ru:ten-ji, ə-'tol-ten-ji ə-rən'ru: ə-tən'ro:l, 'ka'ddu:-n, kə'duppi-n, 'erəndijən 'ridi-n-na:-'baxte 'gontra:-'so:ran-ji kə'rai 'sabja:-te-ji. 'ona:-'ona: 'bo:te-'bo:te bəsen-'so:r-'de:n, 'ruppa:n-ə- 'epsi: 'tol-te-ji. 'rana:-n-'axte do: 'dajin-'dajin 'gamən-'mar 'de:le jəna:n-'de:n, 'soru:n-ə-'o:n' ,at'tole; ukka: ted.

13. 'so:ra:-n-ji, 'onger-ense'lo:, e-'sanna-e-'suda:, pan-sa:l-'i:n-en 'de:e:-te, adur'i:n-on 'de:e:-te, 'Idoka:-le:-n-ii-'de'n, 'rukku:-le:-n, 'kenteji, 'ton-te-ji. 'bansa:-le ken-'ke'n-ən ton-'ton-ən ə-'qalam-te-n ji-əmandra:, ənsə'lo:, 'dajin-'dajin 'di:le ə-gor'za:n-le:n da'ku-ten-ji. 'unteə-mandra: ə-su:n-ən-ji 1ə-də reb-te-n-ji, 3-rə rai-ten-ji, ə-pə red-tenji, e-nam'ram<sup>3</sup>-ji da'kv'te. 'ma:da:-n-e-'lanka: po:, e-'ja'ita: po:, 'dakkv'te-ji; 'rjja:-len-'de'n, kən-'ta:l-len-ən ja:, bə'le:n-le:n-ən ja:, mada:-n-ə-'don-le:n ja: 'doite-ji. ə-ken-'ken-te-n-ji, ə-'ton-sen-ten-ji, e-'din'en, 'unte 'a:te 'tab-en-'tab-le, fan-'dun-ta:-ji. re'naj-en, gog-'go:d-'ra:j-en, 'dambun-'ra:j-en, 'me-me'-'ra:j-en 'ga:m-le an-'nam-ten-ji-'a:te raite-ji; rai-rois kente-ji; ken-roi ton-te-ji. bar, pe'ne d-en, 'tirudij-ən, tet-'te:du:-'pe:d-ən, 'pirui-dui-'pe:d-ən ə-'qa:m-ten-ji-a:te ped-te-ji; ped-roi ton-te-ji. bar-ən tudum-ən, dagadu-n, kədin-ən, dollu-n, 'gomer-en-kan-'a:te 'deb-te-ji. 'sara:-'kad-en-ja:-'ba'tte esabja:-ten jia:te deb-deb-ra:j-ən 'ga'mle ə-'boi da'ku, ten'ne-ə-bə'se:ŋ-'de:sa:- 'mar-ji 'unte 'deb-tə-ji, 'raite-ji. piŋ-'piŋ-ən-ji jə'na:ŋ-'de:n piŋ-'piŋ-'ga:mle 'ab-'sadda:te-ji<sup>6</sup>. 'bo:te 'bo:te ə-'daŋgada: ə-'sabja:te-'n-ərə'naj 'gij-ən-'gil-le "'dakkən 'langa: gai!'' 'ga:m-le 'kuddub-ən-ji 'sinne:-te-ji. 'bo:te-pon ə-'dangada:-'mar 'bansa:le raj'e:te:n-ken'e:te:nde'n, 'dangadi:-'bojən-ji jar-'jar 'rukku:le-n, da:-'lud-len, 'amdan-te-ji; boi-boi 'idəka:-te-ji. 'dajin-dajin-ənsə'lo:n-ji ə-'monna:n-'de:te-ji. əmad-da:n-ji 'gallo:-te-ji.

Exercise.—Write complete sentences with the verbs in the first person plural, present tense, describing the use of the tools, weapons, musical instruments and the articles of furniture mentioned in this lesson.

# X. kimpə-'de'b-ən (See Voc. 4, 6, 39).

- 1. kimpə-'de'b-ən 1ku'dan-ən el-'ne:-te:n; 'bassər-ən-'a:te 'deb-din'ne:te:n.
- 2. 'gundij-ən-'a:te ə'li:-n ti'-ti-'je:te:n1; 'pande:r-ən-'a:te 'pesse:n-n'e:-te:n.
- 3. 'mara:-n-'arte" 'tudum-en 'pam-le, dip-'jub-dip-'jub"-loge deb-
- 4. kimpə-'de'b-ən-'a:te rə'naj-ən "'dam-buŋ 'dam-buŋ " 'ga:mle raj
- 5. 'basser-en-'a:te "lum-'bassar-'lum baj-'baj " 'ga:mle deb'e:te:n.
- 6. 'pande:r-en-'a:te " 'tirodoi-'tirodoi 'pardoi ''-'loge ped'e:te:n.
- 7. 'gundij-en-'a:te " 'na:p! 'na:p" 'gamle e'li:-n ti'-ti-'j'e:te:n.

# XI. 'turka:n-ji-o-monel-'me'l (See Voc. 35, 36),

1. 'sindi:-'sin-gor'za:n-'mar, 'buda:-n bi'sin-ən-ə'man 'ijan-'ille, media' ne:ten.

#### Question.

- 2. bilsin-ən-ə-berna:
- (a) "ua:n 'ille-'dunna:i?"

(b) "iten-e-bernargai?"

#### Answer.

'so:ra:-n ə-'berna;

(a) "man-ba:n-am 'illa:i va:n!"

(b) "saro-nen sukku-n jumburre panje:te:n."

### Question.

(c) "'sa:kki-'marən-ji da'ku' pa:?"

(d) "turka:n-ji əlman ri-poirta-'o:la:-n 'apparitari ; 'anin-ji itta:i-mel-mele-ii. nam ira: "

Answer.

(c) "vou van! da'ku; 'lakkia-n gi je ten."

(d) "Irte, van ! lem-t-am."

'dinna: ə-'de:len 'turka:n-ji 'illa:ji; 'buda:n-ə-'d?o:ŋ 3. 'ba:gu 'ja:gi qu:le-ji.

turka:n-ji-ə-berna:

(a) "botten gai! saro-n-am jumburre pan'e:ten?"

(b) "'dajin dinna: 'de:le?"

(c) "'bo:ten sakki:-mar-en?"

(d) "lakkia-n uan da'ku?"

(e) "'gamən-ən do: 'buja: ua:n da'ko ten-ji?"

(f) "'moja:-ja:-ə-'mandra 'ije:te-"qudine-ii."

'so:ra:n-ə-'berna:

(a) "sukku-n jumburre eten, van.

(b) 'galji 'dinna: 'de:le; ua:n! 'sanniara'-n-ə-'togəl.

(c) "lakkia-n."

(d) "kun'de:! məneŋ-su:ŋ-'mar 'rondeda:n 'goble-'sette."

(e) "saro:-ba:-n lille-ji, va:n."

(f) "e: | reba: | e: |sannia: | saro: ba:-n 'ija:n-'ille 'gamənən do: buja:n 'i-'qua:-ii.2"

4. ənsə'rın, "'lakkian-ə'man ə-'ibba:'' 'qa:mle 'turka:nji 'illeji.

(a) "I'ten ə'nam-nam gai?"

(b) " e: ˈlakkia: ! kan ˈbuda:n-ə-suŋsttə'le 'sukku-n 'saro:-n ə-pan'e:ten 1 jumburre 'amən 'gille pa:? "

ə-ˈiumburren-ə-'mandra: 'amən am-'mad-le

pa:?"

(d) "ba:r 'bo:ten gij'e:ten 'jumburmar sou:n-on o-gan eten-odin'en?"

(e) "'ja:mbra:-n 'i-'qua; "

5. (a) "e: gai! 'ja:mbra:!"

(b) "kən buda:n-ə-isu:n riten-te 's ed-le de: 'unte amən 'galəm-te pa:?"

(c) "I'ten s'edle gai?"

(d) "anam gai?"

(e) "'tuŋar-'dinna o'de: ul'i:mən?"

(f) "dajin-e-saro sed-le?"

(g) "s'u:ŋ-ən-ə-gan'e:ten³ 'amən
'qille pa:?"

(a) "ə'nam-nen 'lakkia:."
(b) " v'v: va:n! 'gilla:i-na:. ə-'gilla:nen-ba:r-a:te 'a'sən 2so'so'nai? "

(c) "vou van ammadlai."

(d) "ja:mbra:-n gij'e:ten."

(e) "kan-'de: ! ten'nen-na; da'ku."

"r'ten (a) (ja:mbra:-n)mapru!

(b) "σ<sup>9</sup>υ:, τα:η! 'galəm."

(c) "saro-n sed-le."

(d) "sanniara:n-a-togal,"

(e) "'tuŋar-'dinna."

(f) "bo: tudud-o-saro, ua:n."

(g) "vou, uan; 'gillai."

#### Question.

- (h) " iten-asən an-'nam-ad ) jumbur-mar-on-o-don?"
- (i) bo:ten-te-o-mandra: do: amon am-mad-le?"
- (h) "'Ijja:, na:ŋ! pen boi-'boi 'baton-lin, 'id-t-in po:, 'po:-tin po: ga:mle. 'su:ŋ-nen bə'diŋ⁴ 'itta:i-'gane po'den, ə-ku-'kule-nai-pen-asən ten'ne an'i'ja:i-ten. buda:n-na:-su:n i'je:ten,-'gane."

Answer.

"sukku-n, ua:n." (i)

6. səlet'ten gamən-ən, 'buja:n'illa:-ji. 'turka:n-ji, 'pisidian-ji, 'kud-dubən-ji 'ille-ji. 'sukkun-ə-'su:n 'saj-'saj-le-ji. 'sukku-n 's'u:n-ən 'goble-sed e:ten. 'saro-n 'rabanleji; 'baje'r-ən 'panla:-ji 'turka'n-ji.

'turka:n-ji-ə-'berna:---

(a) " kan pa;, gai, 'buda: l 'saro:n-am ?"

(b) "r'ten-'a:sən, gai, 'sukku:, amen buda:n-e-saro jumburre?"

(c) "kan-a:te saro n-pen ga:mte buda:-n. kan saro-n van

'nanle 'amen?''

buda:-n-" ma:-la: 'botten-te 'amen \*badi-'sar-ren? ma: i ə'je. 'a:i 'opunna:i 'bo:tente 'kan-'saro 'tijam-ten-de:? "

'turka:n-ji-et'te-'de:n,

kan-'de: 'gamənən.

- (b) "ellgamen! manba:n-am badi-le-na:i ə-'ga:mten jadi:
- (a) ja:n-te-'gai-'ga:mle 'amen bukari-te?
- (b) " sukku:! ja:n 'ga:mte 'amen? 'buda:n do:, 'saro:n nen-na:' 'ga:mte. kan 'jambra:n-kə'railen-ə-'su:ŋ 'amən 'itte-'gane bə'din do:, 'anin ə-kuku: ne:ten-a:sən amən arən-'trre, 'buda:n-e-'su:n 'ganle."

10. (a) "e: 'jambra:!"
(b) "kan-ə-'buda:n-ə-'saro: 's'edlen-ə-'din'əŋ nemp<sup>l</sup> kan-sukkun-o-doog i:allipi 'gamle do:?'"

'so:ra:-n-ə-'berna:

(a) "v'u:, ua:n! kan-in-na' saronen; kan je'nan 'tududnen."

(b) sukku:-" 'Ijja:, uan! nen er-jumbur. 'asəngen ad-

'dusa:-t-in."

- (c) "badi-len-sadi-len ə-'dakku:lati-pen-o-'saro'; uan!"
- (a) "'qamənən-ə'man badi-len-
- (a) ('sukku:n kəˈdiŋ-ˈgɑːmle se'de:ten.)
- (b) 'gamənən—" 'ıjja:, ua:ŋ !'maŋnensen'ne-sar ted."
- kə'din-'ga:mle 'buda:—"'ijja:, (a) (sukku:n se'de:ten.) uan saron pen-na. pen am-mad-lai."
- (b) (sukku:n kə'din-'gamle se'de:ten.)

(a) " r'ten ud:n?"

(b) "v°v: ua:ŋ! 'gilla:i. əm'maŋ, su:n-pen-na:-be'din 'itta:i-'gane do: e-ku'kulena:i-ən-'le'ssa: Iran-Irre 'buda:n-ə-tə'nulad-'saŋ? ri'e:ten; pen am-mad-la:i."

11. "et'te-'dem, barr'oki' gor'zanən ijan-'ille budam-ə-'sun mel-'me'l-tan' qarm'etten 'turkam.

Exercise.—Write in So:ra: a summary of the investigation, as [reported (a) by the Police, (b) by the Bissoyi and (c) by the complainant Buda:n.

# XII. dille-n-ə-bara: (ənsəllo:n-ate) (See Voc. 28).

## sukki:-n 'ga:mte:--

1. nen 'dun-roi-len 'tagəlda:n 'de:-te-na:i.

- 2. ənsəlrın, 'dərer'der-an-ba:n-sıtə'le 'anəl-ən 'itte-'pan-na:i.
- 3. genon-roi-'al-en-'alen 'rvile 'itte-'panna:i.

4. 'kuda:-len-ən 'anəl-ən rum-rum-te-n-a:i.

5. 'kuda:-leŋ-ən 'tºogɪn da'kute; 'kuda:-leŋ-ən-ə-'tºogɪ 'aŋgij-ja: 'ap'papi:de.

6. 'aləyən 'ba:tte 't'ogin "pam-"-ay-t-ai; 't'ogin "pam-ay-te

- 7. 'piqidi-'su:ŋən-sıtə'le kəm-'bu:n³¡an'duŋ-ta:i.
- 8. d°a.n ə-'ten-da:-ben 'danki-len-ən 'pan-ta:i.
- 9. 4tə'nen-da:-'dan-ən 'kuda:n5tar-'re:n-t-a:i.

10. ko:da:n tan-kolle ma:da:n dai-te.

- 11. 'tudud-lenen-site'le 'saroin 'baigu 'maidin 'tab-taii.
- 12. tabən-table saro:n sunrui-len-ən rumma:-ta:i.
- 13. 'unte-o-'saro:-'sun6' pamle 'jaita:n 'lasso:-te.na:i.

14. 'onel-ba:-n 'sunrujen 'dakku:ta:i.

15. 'ojer-lein-ən sui-'suin-'ab-ən rad-'ra'd-tail.

16. təneŋ-'da:-leːŋ-ən uˈaːbən ˈjoː-t-aːi.

17. kən'si:m-ən sai-'jum-na:-ba:n um're:n-tai:.

18. 'onəl-legən 'saro:n 'rum-ma:ta:i.

- 19. 'onəl-ba:n 'arrad:,-'jeŋ-le-n, 'gob-ta:i.
- 20. ə-jən'r vm-'si.-'ba:tte on-'rijən 'nam-ta:i.
- 21. 'gob-roi ə'boi-na:-'si:n-'ba:tte 'saro:n 'tanta:i.

22. 'saro:n 'tan-roi, 't'ogm 'erij-t-ai.

- 23. 'sarom 'ba:gu tə'ŋo:r 'taŋ-t-ai; 'oj'er-ən-'ba:tte 'gum-t-ai.
- 24. 'runku-lenen 'saron 'tanboi e-da'kuten, 'oj er en-'batte 'gate:ta:i.
- 25. 'ojjer ən-batte bar-bot-tə'nor bansaile runku-n qum-t-ai.
- 26. 'runku-n 'kuda:-ba:n 'dakku:-t-ai.
- 27. 'bar-'uki 't'ogm 'erit-t-a:i.

28. tə neŋ-'d an 's v:r-te.

- 29. u'a:b-ən 'sattua:n-'batte 'gatti:-t-a:i.
- 30. u'a:b-ən 'sattua:n-'ba:tte tabən-'table 7:lam-met-ta:i.

31. u'a:b-ən ə'sin-len, 'tiki 'runku-n 'jon-t-a:i.

32. runku-n er'qidda:-lə-be tənen-'d'a:-le.ŋən 'jon-t-a:i.

33. 'sattua:n-'ba:tte 'bansa:le 'gatti:ta:i.

- 34. 'lakədo:b-'lakədo:b-ga:mle 'ku:dun 'latürte.
- 35. ə-'latürren, rar-rad'a:b-'ku:l-ən 'kuda:-le:ŋ-ən-sıtə'le tab-ta:i.
- 36. 'tiki d'a:-n 'galji-'k'v: rar-ra:d-'a:b-'ku:l-leŋ-ən 'oi-da:-t-a:i.

37. 'jodam 'd'a:-ba:-n, 'jaigi 8to'noir, 'unji-to'noir 'itte.

38. sele-'ten 'tan-ji:-tenai, ə'mat-tenai, ə'si:-te-nai, ə'jeŋ-tenai'.

39. 10 er-umailen-be sounen ijan-ille, kuidum gaitai.

40. kun rar-ra:d-a:b-'ku:lən ba:r 'beggəda. 'daŋki:-leŋ-ən 'kunar-ən-'ba:tte gen-'genta:i.

41. 11 rərid-bud-ar-lenən bə sidən mə rissa:n ridta:i.

- 42. 12 an-rənid-budən an-rənid-midən o:la:-leyən gab-gab-te-nai.
- 43. tə'nonba:-pen-'o:n-pen-əm'me:le jənum-'da:rən 'panle bə'run 'itte.
  - 44. ə'boi uda:-'ne:b-ən-ə-'lunu jənum-'da:rən itte-'dakku-n-a:i.

45. bojar-legen-site kud-dalla:n table, itte-pag-n-a:i.

46. lo-lo:-i:non-de:n borun lo'lo:ta:i.

- 47. ga'ga:na:-juŋən ə-'de:le-n, tə'noŋ-ba:-pen, 'o.n-pen 'ku:du-n ru:ta:-ji.
  - 48. 'sä:llum-'jon-ən 'kuddub-len 'su.n-len ə-'jerte-n-a:i.

49. je num-da:r-'dan-en 's'u:n-en 'dakku'ta:i.

50. je'nom-batte 's'unen jo'jotai.

51. 'joda:-n 'unji-tə'no:r 'd'a:-ba:n 'itte.

52. 13pəran-pan-da:-danən ə'rana:n, 'əni: pa:l-le:nən 'dakku'ta:i.

53. dərin-'din-na:-'danən 'ja:kin 'gidda:ta:i.

54. bo:-ma:dip 'saro:n 'tan-t-a:i.

- 55. tan'dipen e-ren'etten-'dem, bun'san-lenen kem'bum-en ti'-'datai.
- 56. kəm'bunənji 'piqidi-'su.yən |ayganən-|ay'gan-le 'piqidi-'su.yənə-sə'nay iy'ad-tai.

57. 'gupa:-mar-ən 'tanlın-ənji 'gu:ngu-'su:nən ¡an|gan-te.

58. kən-si:m-ən-ji 14rub' rub-tu:i.

59. 'tiki, "bar-'vki" dip-'dip-te-n-a:i.

- 60. dippa:-tuden ersoilebe, togel-en kuda:-len-en-e-peled-tud-batte kuddub-len e-galgatte-n-ai.
  - 61. 'kuddub 'manra'n ə-mandi:-ley-ən-ji 'k'u:n-ba:tte ru-'ru-tai.

62. te'te-sə'rın nen jə'nan-'dem 'mandi-len-ən 'ga:ta:i.

63. ga'ga:-n ga'ga:-le-n ¡ak'ku:tam-te-n-a:i.

64. 'mandi-n, 'daŋki-n 'takidle 'dakku'ta:i.

65. bar-'uki je'nom-'batte 'bansale 'dija:-'sum-en jo'jo:-t-ai.

66. 'sala:d-ən, 'sinri:-n 'bel-t-ai.

67. sə'nan-ən 'padən-'palle, in'ad-t-a.i.

68. 'tiki 'itte-dim'man-n-a:i.

XIII, 'di:-le-n ə-ba:ra: ('ongerən-'a:te) (See Voc. 28).

1. Question—e: gə'nai! 'sukku:! 'amən 'tagəlda:n 'dun-roi-len 'de:ten o'de:? dun'junən 'de:ten?

Answer—'ijja:, nen 'dugroilen 'de:tenai. dug-'jun-en 'de:lena:j-en-'de:n, ba:ra:-nen-'ta:sa:-nen 'bo:ten 'tube?' 2. Q.—r'ten-o-'ba:ra:-o-'ta:sa: 'tab-te, 'gam-on', 'tagolda:n?

A.—'uan ! en'le'n 'soran-e-'on-'ate 'saroba; 'guddan da'k-u-len-'den, 'saroba:-n 'guddan-en e-'itte-'ornai. 'tija:-len-'den, be'ru'n da'kulen-'den, be'ru'n-are'n' e-'itte-'lomai.

3. Q.—di-a:ta:-di-a:ta:-n1 amen ua:n itte? A .-- nen 'de:na:ta:-de:na:ta'n 2 kon'ren-on 'itte'.

4. Q.—'tagəlda:n 'an'-ə'manne pa?

A.—'rija:, en'le'n 'sora:n-o-'o:n et'tele-o-'ukka:-'ted; sele''ten 'an e mannai.

5. Q.—bar, agan s'matten?

A.—rao:n-tanen bo badekka tabnanen -tabnan-le, e-tamiite-nai tette-se'le e'mad-te-nai'.

6. Q.—or'ro-bain i'ten i'ten 'pan-te?

A. radonen, insan, r-tuben, midi-n e-pan-te. bar-bo ra:'o:n 'tanlij-ən ar-'ron-le ə-'pante; 'a-sərui-'sui-'sujerən don-'si:-le irrte.

7. Q.—'dajin v'jun-ən' amən ga-'ga:ten gai?

A.--en'le'n 'so:ra:n-ə-'o:n 2ga-'ga:na:-'juŋən-ə-'din'əŋ ə-'qa:ta:i.

8. Q.—'dajin tə'nor 'qa:te?

A.—en'le'n ə-'ba:ra:tena:j-en-ə-'ta:sa:tena:jen-ə-'din:əŋ 'ba:qu tə'nor, 'ja:gi tə'nor ə-'qa:ta:i.

9. Q.—'dajin v'junən 'de:ləbe' əm'ben or'ro:n ə-'or-te?

A.—'ana:-'ana:-'de:n, 'tamba:-te; 'ana:-'ana:-'de:n, 'sadi:-'jun-en o-sail-lum-tai.

10. Q.—or'roba:n-site'le jiren-jirre-n, r'ten-e-'ba:ra: e-'tub-te? A.—or'ro'n-sitə'le jirən-'jirre-n 'anəl-ən ə-pal-'pal-ta:i. 'ijja:-len-'de:n, 'pande'r-'ben'-ba:n e-'itte; 'ijja:-len-'de:n, 'joda:n ki naid-bain e-itte.

11. Q.—ki'na:d-ba:n- sitə'le jirən-'jirre-n i'ten ə-'lümte?

A, ki'na:d-ba:n-sitə'le ə-'jirre-n-a:j-en-'de:n, 'moja:-ja:'dinba:-'ne:ten-'de:n, tet'te e-'itte, 'ajid pe'ren 'ru:te-len 'ga:mle. 'til-len-ən-ji-'de:n, 'ga:le ə-'jir-t-a:i.

12. Q.—jirən-'jirre-n i'ten-'iten ə-'lüm-te, gai? A .- pinda:n, goble e-srt-tai.

13. Q.—or'rub-len-'de:n, r'ten ə-'lüm-te gai 'sakku ?

A.—tanlijen-ji 'jura:-ji-o'de: 'ijja: e-'qit-ta:i. 'jura:-jen-ji-'de:n, 'gunga'n an-'gan-ta:i, tə'no:lən-'ba:tte 'tanlij-ən 'sunda:n-len-ən

14. Q.—'tiki' r'ten a-l'imte, gai?

A.—'pinda:-n goben-'goble, toi-toi-'su:n-'mar-en-ji-'ba:tte e-'berte-nail-ə-raite-nai.

15. Q.—'togəl-ən ı'ten ə-'lümte?

A.—'togəl-ən ənsə'lo:n-ji 'ku:du'n ¹,ab-'sin-len-ji-'de:n, 'quitai. te-'te-site'le ense'loin 'sinrin 'bel-le, 'ti'len-ten-'de'n2, e-dimmad-tenai; 'ijja:-len-'de:n; en'len-na: 'belen-'belle, e-dim-'mad-te-nai.

# XIV. di:len-ə-bara (i. sanna:-sij-ən-a:te).

1 pəˈsij-n-am-la: rˈten-ə-ˈba:ra: ˈtubte səˈlo:?

ə'jan-ən 'ga:mte:---

pəˈsijən-ə-ˈdoŋ, " jaːi! ə-ˈibbaː! ˈbaːraː-baːn " ˈgaːm-taːi.
 ənsəˈrɪŋ " a³aːp!" ˈgaːmle ˈjɪrte pəˈsij-ən.

3. pə'sijən-ə-'si: namən-'namle 'dintai. 4. ense'rin, 'ba:ra:-ban 'dinle 'pante.

5. "e:! pəˈsij! ˈbaːraːn ˈtubaː \* ˈgaːmtaːi.

6. pə'si'-pen əgum-'gum 'e:da:ten.

7. 'rija:-len-'de'n, bukari 'barraten-na.

8. bar 'tante, ə-'bo:b-ən god-'si:-ten 2.

9. 'kanleben-'den, goben-'goble e-'jinen 'puite. 10. 'da:ga:-len-'de:n, ə'lummun jirən-'jirre 'kadinle-'sette.

11. "'jaii! 'bara:-ban' gamle, 'dinləben-'den, 'ette.

12. "abəsu jum o'n-nen!" ıga:mle omda:ta:i.

13. 'omda:leben-'de:n gupa:-marenji-e'man geta:'si:-ba:n 'jirte.

14. rense'rin be'ru:-bain 'jirtaii.
15. "' vain 'ille? pe'si'!' 'ossun 'barain e-'bainl-am-en, 'lummun kadinle 'sette'' 'gaimle 'kunleben-'dein 'kadinle 'sette.

16. ənsə'rin "ma:! kəm'bunən 'ija; ti'-'da:-a; 'kiina:mən 'pana;

d°a:n 'paŋa: " 'ga:mta:i.

17. ə-jadin-na: kəmbunən d'a:n, küna:mən tijən-ti'le, ma:! 'qa:mle 'jirte qəta:'si:-ba:n.

18. ənsə'rin jirta:i; 'ku:du'n 'ga:te; dim'madten.

# 'di:len-o-'ba:ra: (ii. 'suda:-'sij-on-'a:te)

# 'so:ra:-'bo:jen 'ga:mte:--

suda:-sij-en-ji 'tagelda:n 'taglinen 'urteji.

2. ənsə rin, rondəda:n tanlinən ə-to bad-ben tua:dən saite ii. 3. 'lua'dən 'panlenji-'dem, 'tanlipən 'rondədam to'ba'dte-ji.
4. ənsə'rin, 'tam-ji-ten-ji; ə-'madten-ji.

5. 'ku:du'n ga:-an-'ga:-le, bo:-kadekka geta:'si-ba:n 'jirteti.

6. ənsə'rin, 'dangu:n, 'radaggo:-n 'saiteji.

7 dangu:-n don-si:-ten-ji.

8. 'radaggo'n 'taglin-en to'baille, 'tuleb-en 'taglin-en 'gon-le irrte-ii.

9. 'tanlipən-ji jən'r'umən er'j'omləbe 'rukku:le', 'gobteji.

10. ənsə'rin, 'anələn, 'o:la:n 'saiteji.

11. ənsə'rin, roi'onlen'ji's-'de'n, gə naiən 'gaiteji; '1jja:-'de'n '1jja.

12. tamba:n ga'ga:na:-n 'jirta:-ji.

13. o'rublen-'de:n, 'tanl:jən 'qungu: 'su:nən 'qonta:ji4.

14. 'tanlijən to'ba:dən-to'ba:dle, gəta 'si:-tenji.

15. ku:du-n ə-sin-len 'ga-an 'ga:-le, dim-mad-ten-ji.

Exercise.—The sentences in these three lessons (XII, XIII and XIV) may be recast in various ways, e.g., say (1) what the So:ra: women do every day, using the verbs in the plural number, or (2) what Sukki:-n did yesterday, using the verbs in the past tense.

# XV. 'kina.-n:-kim'med-ən-'andinna:n (ə-qəta:'si:n).

- 1. bo;-mandra: 'gaimte, " e ! gə'naii-ji! 'ja:-bon-de! ə-gəta'sinəba.; an'gaijta:n 'tairte."
- 2. a'sui-ə-pə'sij-ji 'pinda:n 'goble 'sıtte-ji 'unte-əm'maŋ-ə-pə'si'-ə-qə'nu:deŋ 'amdaŋle, " ma-ba: gai 'ja'di!" 'ga:mteji 'galji-'de:n, 'miggəl-'de:n, pə-'sijənji 'sanda:n 'duŋte:na:ji. ə'boi pə'si', " pen 'kina:te:na:i' 'ga:mte. ba:r-ə-'boi-ə-pə'si', " 'ɪjja:, pen-na: 'kina:te:nai. kan 'maŋgə-da:n-ji 'buda:n-ji 'sukku:n-ji 'ampəra:, 'rua:n 'kim'meḍnə-ba:."
- 3. bo:-mandra:," et-'te-'de:n, pen 'kina:-tena:i, gai; 'dina:-peratikkoi 'dinte-ben-ten³'' 'gamte. bar ə'boi-ə-pə'si', "'rjja:, gə'nai, rt'te-'de:n, pen 'an'ija:. əm'ben 'akkarra:-n ə-din-'din-'lanten pə'ren-ən'' 'ga:mte.
- 4. 'kina:n-ə-'elte:nən-ə-pə'si' 'ga:mte, '' ıjja:, ge'na:i! 'akkarra:n po:, 'al-'dip-be-'do: ?' 'andrid 'andrid 'al-dip-'ba:'' 'gamte.
- 5. bar 'unte---" nen an'ijai, 'jirba: " ə-'qa:m-ten-ə-pə'si', " et-'te-'de:n, nen-ja:-'irta:i" 'ga:mte. '5-jen-ə-pə'si' 'muda:, 'unte-ə-pə'si' "ma-ba: gai-, maba:-'lijer bo-'badekka ə-gəta-'si-na:-ba: do: ə-'jirba: ə-qa-'qa:na:i ba: " 'ga:mte.
- 6. te'te-siti'le, bo:-'mandra: 'kina:-ten ; bar ə'sui-ə-'mandra:ji-'a:te-'do: bo:-'mandra:, '' pen 'gupa:-'med-te-n-ai'' 'ga:mte.
- 7. 'kuddub pə'sij-ji 'rukku.tenji. 'unte 'qupa:-'me'd-'mar-ən, ə-'dia:n, 'ijja:len-'de:n,' ə-tə'nan-la:n bo-pə'si' 'namte; ba:r bo:-'mandra: 'unte 'qupa-me'd-'marən-ə-'dia ə-nam'e:ten-ə-'mandra:-ə-'dia: 'namte. et'tele ə-'dian do: ə-'dian 'al-'namteji. ə'jeŋən-ə-'mandra: 'tikite, 'unten-ə-'mandra:6 boi-'boi ban'toŋən.
- 8. ə-'kina:-te:nən-ə-'mandra: əm'man ə-'tiki-te:n-ə-'mandra: 'dinle 'pante. 'unten-'a'sən, " nam pə'ren 'pantin" 'qa:mle boi 'batonte. ə'jenən-ə-'mandra: um'ren-si:-ten, 'anin-dəm ə-'kina:-te:nən-ə-'mandra: pante. ə'jenən-ə-'mandra: 'akkarra:-n rə'du: 'qa:mle 'pamte, 'anin ə'kina:-'tenən-ə-'mandra 'rapti 'ap'pa:ne.
- 9. 'qupa:-'me'd-'marən ə'boi 'sanna:-n ə 'sindri 'sa:-gidən-'sa:qidle, ə-'si:-leŋən 'don -'don-len, də'ku:ten. 'kina:-n' kim-'me'd-ən paŋ'e:ten-de.n, 'unte 'angənıd-'ka:b-ən-'ba:te pə'dum-loge pə'dem-loge 'tidte. 'gupa:-'me'd-'marən 'kina:n-ə-doŋ tid'e:ten jəna:ŋ'de.n, 'kina:n kim'me'dən 'diŋle 'paŋte-na: 'unte 'gupa:-'me'd-'mar-ən jar-'jar 'enduŋte. kim'medən ji jənaŋ'den, et'te-'goi-na: 'enduŋteji.
- 10. 'kina:n-ə-letenən-ə-'mandra: 'kina:n 'amrij 'rugaŋ-loge 'qu.te. kim'me'd-ənji, " kan'de! 'kina:n! ' 'ga:mteji. ə'sui-ə-'mandra:-ji " 'm'e:'m'e: " ə'jeŋ-ə-kim'me'd 'aggəda: 'qu:te mem'me-loge, 'gupa:-'me'd-marən, " kim-'me'dən! med-'me'd lo:te". . . e! 'kina:! kan'de! kan ə-kim'me'd 'paŋa: " 'ga:mte. ə'jadin-na:, 'kina:n du-'du-'du-'du 'ijə:n-'ille 'unte ə 'gu:ten-ə-kim'me'd 'paŋte. kim'me'dən med-me'd 'ga:mle gu:'e:ten-'den, " "mai-'ma:ja: kim'me'd!" 'ga:mte. et'tele bo-'badekka. gata:'si-an-gəta:'si:le, 'gaga.na-ba:n ə-'s'u:ŋənji 'jırteji. ga'ga:-an ga'ga:len, dim-'mad-tenji.

## XVI. 'so:na:n-ə-qə'ta:si:.

1. pəˈsijənji ˈsanda:-n ˈduŋən-ˈduŋlen, ˈrukku:-ten-ji. əˈboi pəˈsijən

bair 'beggəda: ə-pə'si:'-ə-'d'on 'guan-'guile, 'apunte.

"e:! gə'nai! 'amən 'man-nam' pen dub-'dub-'mat-tam. 'anin-ji 'ijete-'so:ne:-ji. 'amən 'i-'ja:b-a:-ji-ten'. ə'jen-ə-pə'si'-ə-'d'on 'amən 'itte-'ja'be, 'anin-ə-pə'si' ba:r-'uki' pen dub-'dub-'matta:. əm'ben ba:r 'i-'so:nə-ba:-ten'' 'qa:mte.

2. ə'jadi:-n, ə'boi pə'sijən-ə-'d'on anin dub-'dub-'matte. 'ajid-

ə-mandra:ji ə-so:'so:-na:-n3 'itte-'so:neji.

"'kuddub ə-'solen-pa:? 'umda:taii. kan'de! kan'de! 'umda:laii. ə-'solen pa:?" 'ga:mte dub-dub-'mad-'mar-ən.

3. ə-litte-somenji-ə-mandraiji, "ə-sodemai; ə-sodemai; bunda;-a;"

'ga:mlen:ji-'de:n, 'anin 'umda:-te.

4. 'itte-saije 'unte-e-kim-mad'e:ten4-e-pe'si' e-soilemen-ji-e-pe'si'ji-e-'d'on. 'unte-e-'soilemen-ji e-pe'sijji er-'nan-dem-len-be, du-'du-du-'du'jiren-jirre, 'muda:-'mar-en-e-'d'on 'ja'bte-ji. 'an-kenid-'mad-'sij-en 'mojja:-ja: 'beggeda:-'sijen-ji-e-'d'on 'aj-ja:b'e:ten-'den, bar-'vki 'unten-e pe'si'-e-denub-'dub-'mad-en' 'dete. 'rjja:len-'den, 'beggeda-e-pe'si'-e-d'on dub-'dub-'mad-te. et'tele geta'sitenji, e-'jan-en-ji ga'ga:-ne-ban 'gu:le-be'.

# XVII. gə'na:i-ən-'dukkəri-'bo:j-ən ə-qəta:'si:.

1. gu-sar-gaj-ən, 'di:le or'rubən ga'ga:an-ga'ga:len, 'kuddub 'oper-sijən-ji, ənsə'lo:-sij-enji al-gu-'gu:-teji. 'kuddub pə'si'-gu':la:d 'rukku:-tenji. 'galji 'de-e:-te¹, 'miggəl 'de-e:-te, pə'sijənji, 'oper-ənsə'lo:, toi-toilen, 'rado-jenlen, 'qopteji. 'tiki, ə-gob'e:ten-ə-'mandra:-ə-'bulu-len,-'rija:-len-'de:n, ə-'j?ən-len ba:r-bo:-'mandra: 'gopte. ba:r-bo:-'mandra: et'ten-ə-'qa:mle 'gopte. et'tele bo: 'mandra: ə-'bulu-len ba:r-bo:-'mandra: 'gopte.

2. bo:-mandra: gai-'gai-'mar-ən\* da'kute. 'anin pə'sijənji-ə-'d'on 'opunte-ji, "e! gə'nai-ji 'dia:-ben 'ba:gun 's'i:n|ba:tte|al-kun-'du'ba: "

ga:mte.

3. bar-bo: mandra, ense'lo-si' de-ete 'oner-si' de-ete, 'dukkeri:

bo:jen elten.

4. ə-'qoblen'ji-ə-pə'si'ji-ə-'dia:-ji' "al-kun'dub'-teji. ""ak'karra'n "al-kun'du-ba: " 'qamte qai-'ga'i-'mar-ən. ə-'jadin "ak'karra'n "al-kun 'du-teji 'unte-sə'ren qai-qa'i-'mar-ən ə'boi 'dangu:n 'itte-'pane. 'unte ə-'qoptenji: ə-pə'si:ji-e-'sambi-ba:, " qə'naj-ən 'qa'itai " 'qa:mle, dangu:n-'ba:tte 'qa.ite. ənsə'rin, " qə'na'jən 'tabtai " 'qa:mle əm'man-ə-'qobe:ten-ə-pə'si' ba:gu:n s'in namən-'namle, 'dinte. 'unte pə'sij-ən ə-'dia: ba:r ə'boi 'pə'si' "ak'karran kun'du-lə-'sıtte. " a'qui! qə'na:jən 'ad'dunnai. bar-'uki' 'qa:tai " 'qa:mle, bar-'uki' dangu:n-'ba:tte 'qa:ite. bar-'uki əm'man ə-pə'si'-ə-'d'on 'ba:gu:n s'in 'namən- namle 'dinte.

"'tija; le'bom de'da-dem. d'a-bam 'jodan 'itte' 'gamle, d'a-

bain j'odain 'itte.

- 5. gai-'gai-'mar-ən d'a:-ba:-n ə-i'e:ten-ə-'dinnan, 'dukkəri-'bo:j-ən4, "kun gə'na:jən ə'boi 'table 'pante'" 'ga:mle, ə'boi pə'sijən 'dinle 'pante; 'soile 'itte-'dakkve.
- 6. gai-'gai-'mar-ən 'd'a:-ba:n-sıtə'le 'jerte:nai:, gə'na:jən 'itta:i-'gi;e. ə'boi gə'na:jən ə'ga:sa:, gai-'gai-'mar-ən 'dukkəri-'bo:jən-ə-'d'oŋ 'opunte.\*

"e:! ju'jun!" 'dukkəri-bo:jən—"'ıtse:n 'uijjen!†"

gai-gai-mar-en-" ge'nai-nen e'boi 'botten pan'etten? 'gille-pa:? o'de 'amen 'panle?"

'dukkəri-'bo:jən—'' 'rjja: 'uijjen! <u>pen-i er-pə'pan.</u> bo:tsen-tse 'pa:ne:'tse:n-dze pen-er-gə'pin.

- 7. ba:r-'vki' qai-'qai-'mar-ən, "'aŋəl-ba:n 'ttte' 'ga:mle, 'saŋai 'rtte.'unte ə-'dinnaŋ, 'dukkəri-'bojən, ba:r ə'boi qə'najən 'paŋte. 'daŋki-leŋən qə'najən pip'pidən-pip'pille, 'dipləben-'de:n 'ja:nte-'ga:mle 'laduŋ-'laduŋ-'qa:mle 'sadda:tə, et'ten-ə- 'ga:mle 'dukkəri-'bo:jən ə-'t'o:d-'ba:tte 'laduŋ-'
- 8. gai-'gai-'mar-en---" e! ju'jun! ge'nai-pen bair e'boi 'boite poin pan'eiten. 'ruben e'boi, nam e'boi, 'boiten pan'eiten? o'de 'amen 'panle 'dukkeri-'boi?''
- 9. 'dukkəri-'bo:jən--'' 'rjja; 'uijjen! nen 'er-pə'nan. 'bo:tsen-tse pa'ne:tse:n-'dze 'amən 'ka'jja aj'jutsa:tsin. bo:tsem pom bo:tsem pane:tsen! aja:ja:-jo:n! 'bo:tsentse 'panan-'pane:tse:n 'atstson-tsam-ne.''
  - 10. 'dukkəri-'bojən 'ladum-'ladum-'qa:mle 'dinte.
  - 11. 'gai-'gai-'mar-en-" r'ten 'dipte, 'ladun-loge 'laden-loge'?'
- 12. 'dukkəri-'bo:jən—" u'a:b m'ai 'dzintsai; 'kutstsa:n-ə-u'a:b 'dzintsa:i-'dzo; bə'tsits-tsej mə'ritstsa:'tsej. bə'tsij-ja: mə'ritstsa:-ja: ja-kune: n-dze:n 'ajits-tsin, 'uijjen!"
- 13. gai-'gai-'mar-ən-"'ıjja:, ju'juŋ! bə'sid-'teḍ; ma'rissa:-'teḍ; e̞r-'santaba:na $^8$ . ˈabə'sujum.'

et'tele geta-'si:tenji.

# XVIII. elli: 'ne:b-en (See Voc. 8).

1. 'so:ra:-n-ji ə'li:-'ba'j-ən' 'gu:-te-ji. 'rjja:-len-'de'n, ə-'ba'j-ən lə'bo:-le:ŋ-ən gə'lo:-len-'de'n, 'n'e:b-te; mə'raŋ-te. ə-pap-'padu:-n bo:-əŋ'gai 'de:-len-'de'n, ə-'monnan 'jaitam gə'lo:te. 'mig-gəl min'num 'de:-len-'de'n, 'jain-te-'gamle kin-'te'n ə-gə'do:ŋ-ən 'suŋ-te, et'ten-na:-'ga:mle ə-'lim jəna:ŋ-'de'n, ə-gə'do:ŋ-le:ŋ-ən 'suŋ-te. 'unte-'a:te 'so:ra:-n-ji "'suŋ-ba:-'sai!" 'ga:m-te-ji.

oalte (dial.).
† The words underlined represent the mumbling speech of the old woman who has lost all her teeth. See notes at the end of this section.

- 2. 'unte ə-'suŋ-ten-ə-'dinəŋ, bo:-'kumsi:, 'ɪjja:-len-'de'n, bo:-'paˈssi:-'tuŋaːr 'duŋnai-ten-'de'n, 'kundi:-n-'ba'tte 'sa:-te-ji. 'sa:-an-'sa:-le, 'tamji 'dinna:, 'ɪjja:-len-'de'n, 'galji 'dinna: da'ku-ən-da'ku-le, 'daŋki-n ə'boi 'luad-ən-'ba'tte 'ji ŋ-ən-'ji ŋ-le, 'unte 'suŋ-ba:-'sa:l-le:ŋ-ən 'unte 'it-te-'doj-e'-ji. 'doj-ən-'doi-le, kok'ko:ra:-n-'ba'tte 'it-te-'gade:-ji. 'unte 'daŋki:-le:ŋ-ən karisi:-'kur-ən³ 'ba:l-ən-'ba:l-le, 'pid-te-ji. 'unten-'a'sən ə'lin 'asəŋ-dəm 'de:te.
- 3. 'unte ə-'suŋ-ba:-'sa:l-leŋ-ən ə'lin ə'nid-len-'den, ba'r 'ad-'duŋ-len-'den, ə-'suŋ-ba:-leŋ-ən ba'r 'beggada: ə-'kira:-'sa:l-ən 'duŋ-ten-a:. 'unte-ə-'kira:-'sa:l 'gad-te-ji. ə'li:-n 'ad-'duŋ-len-'den, 'kina:da:-n 'paŋ-en-'paŋ-le, ə'li:-'ne:b-ban 'piir-te-ji². ə-jə'din, 'tagəldan ə-'it-te-'gij-e'n-ji, ə'li:-n 'duŋ-ten.
- 4. e-pap-'padu:-n-'ba'tte 'sora:-n-ji. e'jo:-n e-'nam-be'n, d'a:-n eruj-'ui-te-ji<sup>5</sup>. gai-lo:-'go:d-en e-'gai-ten-ji e-'din en, le'bo:n tere:n-'te'n-te-ji<sup>6</sup>. ba'r, e'ba:-n 'so:d-len-ji-'de'n, 'ija:-ja: bud-'bud-ja:<sup>7</sup> gan-'do:n 'gamle, pap-'padu:-n-'ba'tte deral-'da:l-te-ji<sup>8</sup>. ba'r-en 'sora:-n-ji gero'b-'go'b-te-ji<sup>9</sup>.
- 5. 'unte eli:-'neb-le:ŋ-en deŋ-'de:ŋ-en jena:ŋ-'de:n da'ku-te. 'unte deŋ-'de:ŋ-en-'ba'tte pe'na:r-en 'par-te-ji. ba'r, k'u:-n 'puda:r-ren-'de:n, 'unte-'ba'tte 'sitar-te-ji. on'tid-en jenaŋ-'de:n ¹0er-u'de:ŋ-te-ji. ba'r-en re'naj-en-e-deŋ-'de:ŋ ja: 'unte ge'del-te.
- 6. o'li:-n to'laiba:-len-'den, 'unte o'li:-'ne:b-on 'id-te-ji. onso'rıŋ, 'lanka:n-o-'kurrən 'tab-te-ji; 'tab-on-'ta'b-le, rai-'rai-te-ji. 'unte 'sa'ləpam-on go'del-te<sup>11</sup>. 'unte-'a:te 'so:ra:-n-ji 'bansa:le 'je:r-te-ji, 'asərren-'den, 'ku(d)tam-on-'ba'tte 'tid-te-ji. onso'rıŋ, 'sinri:-n-'ba'tte 'tui-te-ji. 'unte 'ku'du:-le, 'ga:-te-ji. r'te 'sittəri: da'ku-len-'den, 'rid-on-'rid-le, 'ma'i-te-ji. 'rjja:len-'den, 'sattan 'saləpam 'ga:-te-ji.

# XIX. bazara-n (See Voc. 7, 18, 21, 23).

- 1. 'sora:-gor:'za:ŋ-ən¹ 'baza:ra:-n ted; 'dukka:na:-n ted. 'aŋan -'aŋan, 'bo:te-'bo:te bo:-'bebara:-'mar, 'dumba:-ja:, 'jºo:j-ja:, 'bida:ra:-n tam'bed-le, bə'sid-ən, mə'rissa:-n, ə'jo:-n 'ittai-'teme-ji. 'aŋan-'aŋan, 'telli-'bo:j-ən 'ja:ti-mɪ-n 'itta:i-'teme. 'bo:te 'de:-le-ja:, bo:-'bebara:-'mar 'taŋgəm-ən, bub'bu:da:-n 'paŋla:jen-ji-'de:n, ənsə'lo:n-ji ni:te-ji.
- 2. 'qumma:n, 'ra:jəqada:n 'amrij-ə-'basti:-len-'de:n, ten nen¹ qada:-len-ən-'de:n, bazara:-n, 'dukkana:-n da'kv-ten. di:-v'jvn, rellin-ji, 'sassidi:-n-ji 'so:ra:-gor'za:n 'ijan-'ille, tet'ten ə-'j'o:-ten-ə-'q'vr-ten-ə-'jo:, ə-'qur, ə-qə'nai, kin'lai-ən-'qamle², 'enran-'qamle, san-'san-ən-'qamle, 'roqo:n-'qamle, 'komala:-n, 'na:riqa:-n, tit'tin-ən, əndə'ra:j-ən, 'marsa:-n, 'sakuda:-n, 'erən'dij-ən-'erən'ta:n-ən, 'sasta 'da:ra:-n-'batte 'pi:le, 'itte-pa:n-ji. ten'ne, 'bazara:-n 'margəm-dəm əm'me:le 'temte-ji. 'bam-bədan-ji, 'j'o:jən-ji 'runku:-n, 'sittəri-n, 'kuruj-ən, kəm-'bur-ən, bə'sid-ən, mə'rissa:-n, 'anəsuda:-n, pə'lu-'anəsuda:-n, 'sakkəra:-n, 'temteji. 'kampu-'bo:jən-ji, 'bo:te-'bo:te 'anəl-ən, 'bo:te-'bo:te u'a:b-ən 'temteji. ba:r a'sui 'mandra:, ə-'sar-'jo:-n, ə'men-'jo:-n, 'jelu-'med-ən, kən'sim-ja tagəl-dan-ə-'u:le 'orubən-ə-u:le toi-te-ji³.

3. pəˈninam əˈkidi', ˈbote əˈjo:-n-ə-ˈbazara: ˈijan-ˈille, "ˈunte əˈjo: ˈdajiŋ ˈgamte?" ˈgamle, ˈitte-ˈgame. əˈjo:-ˈbo:j-ən ˈgamte—" kan əˈjo: ˈjaːgi ˈpunja:¹ ˈdeːte." kan pəˈni:-naːˈmar-ən—" ˈɪjjaː, ˈturru ˈleːbu ˈti't-am; ˈijaːi ! kan-əˈjoːn-ˈaːsən ˈjaːgi ˈpunja: ˈgaːmlen-ˈdeːn, ˈboːten ˈderne ˈbernam-am? ˈturru ˈleːbu ˈparəka² ˈti't-am ˈti't-ip oˈdeː ?ˈɪjjaː ?" əˈjoː-ˈboːj-ən—" ˈɪjjaː ; ˈditteˈbaːtte ˈti'l-am-en-ˈdeːn, ˈsiː-leŋ-pen baːr ˈturru ˈleːbu ˈgatər-t-ip. ˈtinji ˈleːbu ˈti'ip" gaːmte. peˈniː-naː-ˈmar-ən,

'o'de: 'gamle, ni:le pante kan ə'jo:.

4. 'botte 'jelu-'dukkana-ban 'ijan-'ille,—"'amən-la: gai! 'bebara: 'mar! 'unte ə'boi 'padia-'jel-ən 'dajiŋ 'gamte? 'opuŋ-in.'' 'tem tem-'mar-ən—" 'ijja: gai! 'taŋ-bo: 'padia 'paŋ-len-'den, 'bagu 'taŋka:-pal-'pal 'dette' 'gamte. nə'ni:-'mar-ən—" u'gai!, 'ditte 'gamlen-'den, 'botten-ə-'mandra: 'piè? 'baŋsa:le 'pə'naŋ 'opuŋlen-'den.—" gamte. tem-'tem-'mar-ən—" ''ten bar 'opuŋ-am, gai? uden-'naŋ, bo:-'rupai-pal-'pal ti'iŋ; 'paŋa:; bar r'te-ban—" gamte. nə'ni:-'mar-ən—" 'ijja:, gai! pən bo:-'daran 'opuŋ-t-am; r'ten 'gam-te? 'rjja:-len:-'den, ıjja: 'gama:; 'ti't-am 'gam-len-'den, 'ti't-am gama:; r'ten 'bar-" gamte. 'bebara:-'mar-ən " 'dajiŋ 'gamte, 'gama:, 'gai!' " -ga:'me:-ten, nə'ni:-'mar-ən—" bo: 'rupai ti't-am; ti't-iŋ o'de:? ıjja:?'' 'ga:mte. 'bebara:-'marən—" bo: 'rupai ti't-am; ti't-iŋ o'de:? ıjja:?'' 'ga:mte. 'bebara:-'marən—" bo: 'rupai ti't-am; ti't-iŋ o'de:? ıjja: '' 'ga:mte. 'bebara:-'marən—" bo: 'rupai ti't-am; ti't-iŋ o'de:? ıjja: '' 'ga:mte. 'bebara:-'marən—" bo: 'rupai ti't-am; ti't-iŋ o'de:? ıjja: '' 'ga:mte. 'bebara:-'marən—" bo: 'rupai ti't-am; ti't-iŋ o'de:? ıjja: '' 'ga:mte. 'bebara:-'marən—" bo: 'rupai ti't-am; ti't-iŋ o'de:? ıjja: '' 'ga:mte. 'bebara:-'marən—" bo: 'rupai ti't-am; ti't-iŋ o'de: '' ıjja: 'den, at'tija: bə'diŋ' do:; 'tudu-'mar-ən gamle pə'naŋ, 'ti'-l-am; ''ijja:-'den, at'tij-am.''

5. 'bo:te-pon-'bo:te-'a:te, 'narina:-ba:n 'ijan-'ille, "'unte-e-narina: 'dajin 'gamte se'lo:?" 'gamte. "'rjja:, ua:n! 'kan-'a:te e'boi-na:n 'pareka:". ne'ni:-mar-en--"'tan-'bo:j-en e-'paisa: at'ti'in pa: se'lo:?" gamte. ense'lo:m---"'rjja:, ua:n! tan-bo:-'paisa:-'ba:tte 'tem-la:i-en-'de:n.

bair bo:-'paisa: 'gater-t-in'', gamte.

- 6. bo'mandra-bar-'ate, əndə'raij-ba:-n 'ijan-'ille, "e:! sə'lo:! kanəndə'raij j'aigi 'dammudi-n 'dajin 'ga'mte?" 'bebara-'bo'j-ən--" 'ijja;
  uan! 'jaigi-n 'jaigi-le:bu." pə'ni-mar--" 'jaigi 'dammudi-n ə'boi 'at'ti'in
  pa:?" ənsə'lo:n--" e:!uan! 'amən 'ditte 'garren-'dein, pen 'enga-'gamle
  'opun-am? 'jaigin-əm'meile, 'jaigi 'le:bu-'batte 'temlai-en-'dein, 'amən
  ə'boi 'jaigi 'dammudi 'garrin-en-'dein, r'ten-ə-'berna: bernai?" gamte.
  pi:-'pi:-mar-ən--- "r'ten-'bar-ə-'berna: 'ber-te-n? t'oan-am-'deie'batte' 'berna: de: 'mannin, 'ti't-in o'de:? 'ijja:?" "ijja;, uan! pen 'at'
  tij-am", ə-ga:'meten, pəni:-mar-ən r'erten. 'bebara:-'bo'j-ən--" e:!
  uan! e! uan! jai! jai! ai-!'pana:" ə-ga:'metens, pəni:-mar-ən"''jja: 'ga:mle do:; bo:r 'nam 'gu:t-in' 'ga:mle, 'unte əndə-'raij pa'ne:
  ten.
- 7. bar bo: 'mandra: bə'sid-ban 'ijan-'ille, "e:! gai! 'beba:-ra:-'mar! bə'sid-ən-ə-'da'ra 'dajiŋ? bo:-'addam 'jaigi 'paisa:?'' 'gamte. "'bo:ten-te 'jaigi 'paisa:-'ba:tte 'ti-amten-'dem', nen 'parəkan bo:-'adda: 'tittam'' 'gamte 'dukkama:-'mar. nə'ni:-'mar-ən---"'andaylai-nen-pə'nan-'asən, nen en'ne-le 'gam-l-am. nai! aden'nan, 'jaigi 'paisam bo:-'adda:'' bebara:-'mar-ən---"'ai! paŋa:'' ə-ga'me:ten, nə'ni:-na:-'mar-ən bo:-'adda: tə'red-le, bə'sid-ən paŋ'e:ten.

# XX. 'buda'n do: ə-'duk'əri: -ə-pə'sij-ji.

1. 'buda.n--(ənsə'lom-ə-'d'on gam'e:ten) " 'amən, sə'lo: ! 'bijo: 'lrjer dıan'dılen, 'sarom bo-'madin tan-'tanjən-'tanjət 'kudu:a: nen or'ro:-

ban 'ijan-'ille, or'rom 'om-tunla:-jen-'den, vr-'ra'ntai. te'te-site'le tan-'ji-lem, e'mallem; 'umadem 'jerta'i. 'ku'dun gam-'gade, nead-ban 'mo'jadja:-batte 'e-'i'te. 'aninji 'baqu banodnanen-ji, re'badenji-'atte-do;, bo-'manra-'atte' 'qu'pa:-me'd-ban, 'bar-bo-'manra-'atte' 'qu'pa:-'bon-ban, 'gopa:-'tan-ban 'ijete.''

- 2. "ə-'dukkərin—\*'de:te:na'i; 'ga:mta.i-na:-'do:, 'rapti |ad'de:na'i. 'ba:gu-'ja:gi-'dina:-'de:le, 'd'o:n-pe:n ə-'suka:-'teg'². 'unte-am'me:le 'rapti-ad-'de:na'i. nam-'a:te 'enray-ul-'i:m-ən's 'e:na:-'de:le-ja:, 'de:te:na'i.''
- 3. 'kud'ubən-ji kə'doir-kə'doir-qe dim'madlen-ji te'tesitə'le, 'unte 's'unən-ə-'manra: ə-'duk'əri: 'jadit'en-na: 'enraŋ-vl-i:mən 'dian-dilen', 'naməŋ-'tv:dne:-ten'. 'jodan d'a:-ban ij'e:ten. dəriŋ-'dijn-na:-'dany-ən 'qid'a:le, d'an 'tiŋ-da:'e:ten. te'tesitə'le, 'saroin taŋ-taŋ'e:ten. u'a:bən ra:d-ra:de:ten; tə'niŋ-da:-lenyən jo:-'e:ten. u'a:bən ə'sinle; 'runkun jony'e:ten. te'tesitə'le ko'kere-'ko:b-'gamle vl-'imle. 'ta:do: kəm'bun ən-ə-'piqidi-ə-s'ənaŋ rı'e:ten. kən-'simənji jənaŋ-'den rı'e:ten. bo-'badık'a: da'ko:len, 's'a:rre. 'kud'ubənji, pə'sij-qu'la: de:lenji. 'unte-'s'u:pən-ə-da'kv:lenənji-ə-pə'sij-ji-ə'nam, ə'boi 'sukku:; ə'boi 'mangəda: 'sukku:n 'suda:; 'mangəda:n-'a:te-do: 'sanna: 'mangəda:n qa:m'e:ten—"' 'ij'a: pen 'qu:pa:-'me'd-ban 'an'ije. 'dukka-dəm; 'bo:ten-te 'ije'?' a'an'! pen 'qu:pa:-taŋ-ban 'itte. ka:'kv-pen 'qu:pa:-'me'd-ban 'ije:te.'' "v:-'do:n-o'de. bar 'amən 'qu:pa:-'taŋ-ban ija: " qa:m'e:ten ə-ka:'kvn.
- 4. 'mangəda:n 'gu:pa:-'ta:ŋ-ba:n ij'e:ten. 'sukku:n 'gu:pa:-'me'd-ba:n ij'e:ten. ə-'ja:ŋənji<sup>8</sup> bə'ru:n or'o:l-ba:n ij'e:ten. ə-'ua:n-ji or'ro-ba:n-sitəl'e jer'aiten. 'ku:du:n 'itte-'ga:na'i 'ga:mle ə'je:ten-'gije<sup>9</sup> tə'no:ŋga'l ted; bə'sid ted. " ja:n-'ga:mle 'ga:ai'? " 'ga:mle 'dumbanji-'aməŋ 'ija:n-'ille, 'ja:qi 'da:m'udi'tijan-'tille, bal-bal-'jo:n 'paŋən-'pa'ŋle; 'ba.lle; 'ku:du:n toŋga:l'e:ten. ga'ga:na:n 'reŋən-'re:ŋlen, en'jumən tam-'bedle, bə'ru:-ba:n 'muka:len, " 'aŋəl-ba:n 'itte " 'ga:mle ij'e:ten. 'mane:ŋ-a:l'o-ba:n 'du:daŋ-'da:daŋ! ga:mle,-ij'e:ten, 'id-aŋ-ne'l'.
- 5. ə-'dukkərim 'beggəda'-mar 'gamle, "o'de! 'botten-te kot'te 'maneın-ail-bam? 'rogo:-ja: ə-pan-'doin " gamletten.
- 6. 'unte-'amdaŋ-le, ə-tə'noŋ-ba:n, '''rɨya:, 'rɨj'a: ; pe:n-num'de:n, 'aŋəl-ba:n 'illa'i '' ga:me:ten.
- 7. "e! pen-do! moja:-ja: pade gamlai. vam-den? or ro:-bam 'itte ə-'gamlen'??" gam'etten ə-'duk ərim—"'ille or ro:na i-do: boib-pen e'ten-te 'de:-le-do, boi-boi: ə'su:-'da:-l-in. 'unte am'mele, 'urən-'urre, tan-'ji:-len-ai. ə'mallen, 'umailen, 'kudum 'itte-'gama' 'gamle 's'unən 'jerren'den, ə'boi tə'nongail ted, bəlsid'ted. bal-bal-'jo:n 'ja:gi 'dam'udi-ate' nian-'niile, 'paddole, tongal-lai".
- 8. "ə'den-'naŋ, 'baquın-len-ə-'jīr-e<sup>18</sup>. ten'ne jera'i-'roi<sup>14</sup>, ə-'gob-e. or'rub-len-'den, ə-'jīr-e:-ten " gam'eten ə-'dukkərin.
- 9. "v'u:-'do:n-a'de! 'baren, 'amen kot'te 'manen-a:l-ban 'rogo:n 'jadanle 'pade; 'jara: 'anelen id-'ittai. 'amen 'i-'ru-a:; 'ku:du-lenen e-pinna'i-ba:. 'anel-en ji'ji-tai; 'bidar-tai. te'te-site'le 'qu:-tam-do:. 'ba:-qun-le:n e-'ju-e'' gam'e:ten e-te'no:nba:n.

- 10. "'vante ə-'rogo: kon'ne da'kve? taŋ-'boi ba:'diŋ 'jadaŋle do:, 'arsi:n-ji 'jum-ai-le-ji. 'baxen, r'ten ə-'rogo: da'kve? " gam'eten ə-dukkəri:n. " kot'te ə'boi-ja:, 'ba:gu-ja: 'pade da'kvte, 'i-'sa:ja: " gam'e ten e-tə'no:ŋba:n.
- 11. te'te-sıtə'le, ə-tə'nonban 'anələn ıd-ıd'etten; pa'l-pall'etten; təram'be'd-ən'<sup>15</sup> sa'j'e'ten. te'te-sıtə'le 'kodi'-'kota' 'ji'an'ji'le, 'anələn bid-ar-'e'ten. bəru:'god-ba'n da'kvan-da'kvle qu'e'ten:---'' e:! sə'lo:! jan-de!! jırai. ə-'jır-e. tan'soilen, kəm-'bud-ja:r'rai-ten, 'onoltai'<sup>16</sup>''.
  - 12. "o'de:, o'de: ! kan'de: bo:-badik'a roi-'a:b ! 'jirta'i-te:n'?'.
- 13. bo-'badık'a da'kulen, ənsə'lom 'leisa:, 'mane:ŋ-ail-bam ə-tə'noŋ-'ba:n-'adəm-'ba:, er-'gitta:lebe, 'soam-'soilen, ə-tə'noŋba:n-ə-'d'o:ŋ, kəm-'budən-ə-'gu:ten, 'e:ŋa:-'ga:mle, et'tele, 'qua:n-'gu:le, 'batto:ŋ'e:-ten'\*. ə-or'rublen-'a:sən, kunte 'oŋge:rən 'mara:-kən'do:ŋ, 'mara:-'majo:ŋ'\* gi'gijən-gi'gi'le, pə'naŋ, " e! sə'lo:! ja:n-'de:! e:! sə'lo:! ja:n-'de:! kəm budən pə're:ŋən ['bato:ŋtiŋ'' 'ga:mle 'ua:-loge ə-'dukkərin-ə-'d'o:ŋ gu:'e:ten.
- 14. te'te-site'le, ta'noiren 'dunain-dunlen, " i'si: ! 'kani-pa:-'aisen 'onger-'gaim-dem-ten<sup>20</sup>?' '' 'gaimle enseloin m'ain'eiten.
- 15. te'te-site'le, 'operan do: 'bidar-'apan tambed'eiten. ənsə'loin do: 'qidra:-'sainən, bo:-ji'-ji 'apəl tam-de:q-len, 'ba:gunji 'ber-dəm-len, 'rai-dəm-len, 'm'a:qle, 's'u:ŋən 'jirreji.
- 16. 's'unən ə-'ille-'gijenji, pə'sijənji 'gupa:ba:n-sıt'le al-ka:'kunji 'jırən-'jırre, 'andi:-na:-ba:n 'jırreji. 'kud'ub 'danki:le:ŋən ə-'gillenji; 'ajidtid-'ted d'an, ə-pə'run. '' ja:n ə'me:ten-be? 'duləjən-'a:te boi-'boi 'dulei-'da:-tin'' ga:m'e:ten ə-ṭə'no:ŋba:n.
- 17. "e't'e-'den, 'ba'gun-lem ə-'j-e; 'amən 'bidar-na'i; nem 'ba'gu 'danki: tə'den-tenai' gam'etten ə-'dukkərim. "ə'gi:! jann! 'duləjən-'a:sən ad-'radu:-in'' 'gamle lə'toi-'gamle gob'etten 'onge:r-ən. " ma:! ə-'j-e!'' gam'etten ənsəlləm. te'tesitə'le, 'similinji d'a:-bam 'illeji. 'onoil-da:-le; ta'norən agitta-ad, sümle-'sümle d'am 'ille-'paneji.
- 18. te'te-sıtə'le, 'dankin 'gid'aile 'tam-daileji. 't'ogın 'tunailleji. pə'sijənji 'jırən-'jırre, " e:! jan ! 'dulei-'datin " 'gamle 'uailoge 'ille-'guieji. " bə'run-sit'le ə-'jırraijen or'ruble. d'a:-ja: er-'paŋlebe, 'ijja:-len-'den-soi²¹, 't'ogın,er-'taŋail-lebe, əm'ben 'gupa:bam-sıtə'le 'jırən-'jırre, 'an-di:-na:-ban ə-'jirre. 'namin'en 'tıŋ-dailai; 'enraŋ-soi d'an 's'ure. gatai'si:-ban-sıtə'le 'jırən-'jırre, 'na:-ba: 'kudun' -ə-'itai-'game²²! 't'ogın-'batte 'soi-tam-ta-ben²³ do:, 'ua:-ben jənaŋ 'ad-'d'aŋ-ben' gam'etten pə'sijənji-ə-'jan,-ən-ji. " u'gai! ti'd-a'iten 'jan,-len' 'gamle, ma:! 'jırı-'selleji.
- 19. "'vam-te-de: pə'sijənji, kəm'bumənji, kən'simənji? aj'jırra:ji. 'vamte da'kutenji?" 'gamle 'similinji 'ille-'sajeji. kəm'bumən sai-'jumna:bam-sıtə'le 'jıra'i-ten; 'pigidin an-'ga'nən-an-'ganle i'ŋalleji. kən'simənji-'a:te-do: 'padasa'ne:b-bam-sıtə'le 'duylena:ji; 's'umən an-'ganleji.
- 20. 'baq-adda:-ə-'runku 'darajleji. 'rogon mə rainaleji. te'tesıtə'le pə'sijənji ə-'d'on sa'i-'de'n-leji. 'unte ə-pə'sij "jan-len tid-'tidten'' 'qamle 'solenji. "'ıjja, a-'tid-ben. ja'ba; a'i-qə'qa'nəba: ''qamle, ə-'jan ənji ij'e'ten-'qu'e-ji. te'tesıtə'le 'baqunji ur'unle 'pan-le-ji. 'kud'ubənji

gə'ga:lenji. unte ə-gə'ga:le:nənji-ə kidin, "rten v-la:! o'onji, əm'ben 'dakkene-e-'de:le-be:n-en, 'ajid-ab-'bud'i-ben-po:249 'togelen, or'ruben e-'jmra:jen, d'a:-ja: an'-'ije-'pa:ne. 't'o:gm-ja: at-'tunelle. 'lunuden-e'kidin sümle-'sümle, d'a:-ban ə-'ille 'ua:-ben-'ba:tte'' 'gamle, paŋ-paŋ-'e:te:n-ji. "et'te:le or'rub-teji 'gamle ənle'n 'e'na: 'gamle ə-'galama'i ? 'rj'a:-'den, d'a:n-soi an-'ije-'pa:nna'i-po:n bin 35 ? " 'gamleji pə'sijənji. te'tesitə'le, ren-'gallenji 26; jojo: sunlenji; sinrin 'belleji; dim'madlenji.

## XXI. 'so:ra:nji-e-me'r'e::na: (See Voc. 9, 10, 14, 18, 20, 21, 28).

1. ka:rtika:n-ən'gai-ə'kidin-'a:te, ı'ten ba:r, pa:ŋ-gu:r-'sar-ən 'g'u:rrendein, botte poin, botte poin 'gaman-maren-ji e'man 'baidi-bain 'itteji. te'tesitə'le 'ba:q-adda: po:, bo:-ma:di'-po:n badi:n 'tillenji-'de:n, 'itte-pa:neii. 'unte orub'e:ten, er-ga'ga:lenbe dim'madtenji. I'ten ba:r ə-gəna:-'ga: 'da'kue do:, qa:eji 'jumeji kə're:n² ? kəra'karam-ge'ı abə'sujum-ji! te'tesıtə'le, 'unte ə-'badi, ə-'sadi 'tagəlda:n 'daŋkin 'kvda-le:ŋən 'd'a:n-'ba:tte u'saiteji te'testte'le 'saron ə'sin-len-'dein, kotten-kotten 'gaiteji e'sarren'dein, tanteji, 'dinteji. 'ijjailen-'dein, 'bo.ten-te bair u'saijan-u'saile 'gaije' ?' dukateji; 'dulijən-ə'kidin, 'a:namtenji-ə-'manraij er-u'sai-lenbe, ə'mein-sarən 'gaiteji 'unten-na:-'aite dein, 'bansai. te'tesıtə'le, taŋteji, 'dinteji, 'ga:teji. 'ıja:len-'de:n, 'bo:te ə-'saro:ba: da'kulen-jənaŋ-'de:n, 'kanta:rən-ə-'dinna: 'dajiŋ-'dajiŋ 'pandar-'putti po: mig'gel 'putti po: ja: ja:n 'ille-'pa:nenji-'de:n, 'unte e-'rida:, e-ja:'ja: takko deji o'de, 'gazeji ode?

2. 'jirub-'ga jən adu 'aiten-'de'n, 'saro ban ə-da'kutenji, ə-'manra ji ə-'saro nji 'gadteji 'rjalen-'de'n, bə'na ge-'marənji-'aite ja'n bar a'me:neji? et'te-'goi-na: 'j°o:j-e:te, 'dumba:-e:te, 'so:ra: de:e:te, 'bo:te 'dele jəna:ŋ-'de:n, ja:n a'me:neji? et'te-goi-na: 'badi:-ba:n 'sadi:-ba:n itteji. 'di:-ta:d di-v'j:u-n 'badi:-ba:n itteji 'ba:g-adda: 'jerteji 'ba:g-adda:

da kkuteji.

3. teltesitelle, 'da:ga:-i:gen adu:'a:iten-'de:n, 'unte 'jirub-'i:gen 'boite 'badi:-len-'sadi:len, 'ba:g-adda:-po: bo:-'adda:-po:ŋ da'kkvleji, 'aninji 'unteate jumteji; 'gateji ı'ten 'soilen, da'kkueji? 'badi-ban 'illeji-jənan 'de:n, tagəlda:n-srtə'le do: oŋolən4, bo:'-ma:din 'titteji. 'ajid-soi, 'monloi 'adda:-ja: 'tudru 'adda:-ja: pə'non a'me:lenji den-do:, v'v:na:, 'dele, 'ga:meji. kan-'kanən-'a:te 'kan-'kanən'. 'lajer 'aggəde:le-'ga:mle, an'omtune 'ga:mle, ə'boi ə'gale-'sar 'namle-ben-'de.n, " 'ıte-ba:n ə-lo:ŋ-'deŋ-ten ? 'badi:-ba:n ə-illa:i, o'de;, ə-lo:ŋ-de:ŋ-'sar-ba:n ə-illa:i ? " 'ga:mteji. or'rub orrub<sup>6</sup> 'dak'v-lantenji. 'barən,badin-jənan-'de:n, ə-tit'til'lante:nənji-ə'kidin, ə-punla:-'sarən, ə-'dudi-'sarən tit-'til'lantenji.

4. botte-botte ə-damba:ji, ə-j?ojji-ate et'tetle po: 'tib-be?. "'pa:pəm! 'de:-e 'qatar'ran-ten?. 'asange:n po:n do: 'ga:mbe?'' 'ga:mle bansa:-'sar tit'tit-ten-ji. "'aninji ja: 'manra:; ən'le:n ja: 'manra: na:'' 'qa:mle ə-'bud'i-tenji, ə-'ogəndi:tenji<sup>8</sup>, ə-'j<sup>9</sup>oj-ji, ə-dumba:-ji. 'ma:ntrəm sora!marenji et'te-'gamle at'tijeji. r'te-ban e-'gamlen-'de'n; 'papem 'tanadta'i 'gamle 'gamteji. 'vainte ə'boi, 'bu'gu 10 da'kuten-ji-na;

et'te:le bair 'ij'a: poin 'gambe?

5. te'te-site'le, gab-'bur-'ga:jen adv:-'a:iten-'de:n, 'bo:te:e-be'ru-mar gullen dein, be'na ge-marenji it'teji gab'bur-bam gab-'bui-bam. 'unto jənan-'dem, 'ba:g-'adda: 'dakkv-teji; 'b'a:g-'adda: 'jerteji; 'tanteji; 'dinteji; 'qa:teji; 'jumteji. 'unte jənan-'dem, 'satta:n 'runkum ad'dineji. bo:-'adda 'runkum-'dem, bo:-'sunrui u'a:bən 'pitteji. 'bo:te bo:te u'a:bən 'aj'jumenji ə-'manra:ji et'ten 'satta:n 'runkum 'kudu'teji.

- 6. rui-'sam-'gatjən, 'botte-pon-'botte-ə-bə'ru-'man-ji rui-'sam-ban 'gutlenji-'den, 'itteji. 'botte bə'run ə-da'ku-ə-'manra: r'te-ban ijetji? 'botte bə'run ə'gasam-ə 'manra: pə'nan 'itte 'badi:-'sam-bam. bə'run a-da'ku-ə-'manra-ji ə-rui-'samən-ji 'gije-ji o'de:? badi:'sam-bam 'ijeji?
- 7. te'te-sıtə'le, 'unte ə-'rogo: 'tid-len-ji-'de:n'i, 'unte 'paŋən-'paŋle bo:-'sul'a-ja: bo:-'padi-ja:, 'ruŋkun da'kulen-'de:n, 'rogo:n 'diŋən-'diŋle. ə-'sinle po: 'gamle 'ruŋkun 'joɪŋteji. 'unte 'rogo:n-'ba:tte 'maile, ə-'diŋ-tenji-ə-'da:rəj 'ja:u-san-ən 'gamteji. te'te-sıtə'le, ja:u-'sanən ji:'ne:ten, paruŋ-'de:len-'de:n, da'da:-dəm 'de:te. te'te-sıtə'le 'taŋ-bo:-'mandi 'jumən-'jumle, 'b'e:leji-ja:, 'ab'b'e:leji-ja:, uan bar 'ŋaŋeji, do: 'gambe' 'g' 'd'am-'de:n 'd'a:n; 'ij'a:-lende:n, rarrad-'aip-'ku:l-ja:, ə'da-'ku:l-ja: 'ga-am-'ga:le, 'togələn dim'madtenji. 'tagəlda:-'be:dən-'de:n, d'an 'ba:tte 'tuŋ-da:-an-'tuŋ-da:le, 'ga:teji.
- 8. ə'ba:-i:ŋən adu:-'aiten-'dem, ə'ba:n 'pida:teji. te'te-sıtə'le, 'unte ə'ba: kot'ten 'tuləb-le:ŋən ə-'tala-le:ŋən 'je:rteji. 'ij'a:-len-'de:n, qor'za:ŋən 'paŋə:n-'paŋle, 'rondada:n 'baŋsa:le jo'jo:a:n-jo'jo:le, 'da:ga:-len-'de:n 'je:rteji. et'te-'goi¹³na:. 'kuddub 'din'an ə'ba:-ba:n 'itteji. kun-'te-ə'ba:-ba:n ə-'ittenji-ə'kidip 'kur-pa:l-le:ŋən ə'da:-kulən 'paṇteji. 'unte ə'da:'ku:l-le:ŋən ə'sm¹² da'ku-te po:, 'ij'a: po:, 'bo:ten 'qalame? or'rubən 'jerta'ji. 'togələn 'ruŋku:n, da'kulen-'dem 'dipteji. d'a:-d'a: am'me:le beb-'bedən beb-'bedle, dim'madtenji. 'ij'a: len-'dem, 'dulejən-'ba:tte da'kutenji.
- 9. te'te-site'le, 'nnte e'ba: 'ba:qu, 'ja:qi, 'din'a: 'de:len-'de:n, e'sarte. te'te-site'le, 'unte e'ba: 'kutamen-'ba:tte 'tidteji. e'ra:-ba:n 'kud'uben 'dunazinazi-ten-dem15, 'ojeren-batte 'gumteji. 'gumen-gumle 'tududlenjen da'kkuteji, genai'gain e-da'kutenji-e-'manraiji e'bain 'dakkuteji. ti:ki, 'da:ra:n 'maragəm-dəm 'de:len-'de:n, 'temteji, 'Ija:len-'de:n, qəna:-'gan ə'gasan-ə-'manraji i'te'n a'meme-ji? ə'ban 'dinən-'dinle, jumteji. 'dunen da'kulen-'dein 'dunen, kən'rum da'kulen-'dein kən-'rum, 'roqo:n da'kulen-'dem 'roqo:n 'pidteji. 'rj:a:len-'dem, et'te-goi 'sattam ə'ba:n 'dinən-'dinle, 'jumteji. ə-'da:-'ku:l-'dem ə-da:-'ku:l, 'ijalen-dem d'an, 'gaan-gale, da'kutenji. 'ijalen-dem, et'tem da'kutenji. 'ij alen-'de'n, ko't e sanai-'mar 'de-ete, 'taja 'mar 'de-ete, ə'ban 'nidenji-'de'n, ə'ban ə-da'ku-ə-'manra'ji 'panteji. bo-'ru:pa jən bo-'putti, 'ıj'a:len-'den, bo-'putti-molloi ma:din ap'se:teji¹6. 'saro:n bo-'ma:din-'den, 'ba:gu 'ma:din, ə'ba:n a'me:teji. ə'ba:n ə-da'kuten e-'manra: 'madinən 'sanna: 'ga:mle, ə'ba:n |an-ə'sar-ad 'ga:mle, 'duble, lad-ladle, tə'redteji. 'saro:n ə-'tit-tenji, -ə'kidin ə'punla-'sarən, ə-du'di-'sarən 'titteji. 'unte u'nul-'pudən-ge 'pana:n-'panle tan-'tanteji. 'sam-tilla:-'a:b-ja:, 'rjulen-'dem 'barəd-'a:b-ja:, 'radən-'radle sə'rume:te gamle 17 'pidteji. 'arən-da: 'abən jənan-'den 'pidteji. ə'ban jənan-'den, 'gajən-'gaile 'jumteji. et'te-'goi-na: ə'ba:-'i:ŋən-ə-mə'r'e:ŋna:18.
  - 10. 'barəd-'a:bən-ən'ga:i.--'barədab-'ga:j-ən adv:'a:iten-'de:n, u'a:bba:n' 'itteji ; 'da:jen-'daile 'itte-'pa:neji. te'te-sıtə'le jən'rumən-gən'ra:n

o-da'kunji-o-'manraji 'saro:-'dem, 'ganga:-'dem, kom'bu:-'dem, tan-'tangon-tang-'tangle, u'a:bon do: 'rankum 'diple, 'ga:teji; 'runkum 'gita:-te' po:, 'rja: po:? et'tele u'a:bon tum 'aggoda: da'kute. jam bar a'memeji? 'a-ga'a:lenji-dem, o-'pura:danji 's'e:te. 'bo:te-o-'s'un bo'sidon da'kulen-'dem, mo'rissa: 'ad'dakue. 'bo:te-o-'s'un mo'rissa: da'kulen-dem, bo'sidon 'ad'dakue. et'tele 'santam, 'dukamon 'tuja: da'kulen-ponan-'dem, 'pi:teji; 'rj'a:len-dem, et'ten-na: 'ga:teji; 'jumteji. go'gaman-o'ga:sam-o-'manraji sattan u:'a:bon dipan-'diple, 'jumteji. te te-srto'le d'am 'ga-a:n-'ga:le dim'madtenji.

11. 'uda:-'ga:jən—'uda:'ga:jən adv:'aiten'den, 'so:ramji 'ajid 'm'onteji; 'g'urren'dem, 'aninji 'uda:-bam 'tagəldam 'enraŋ 's'arren, 'itteji. te'tesətə'le 'itte-'jue'ji, 'da:jan-'daile, bo:-manra: po:, 'ba:gu 'manra: ense'lo: 'de-e:te, 'onger 'de-e:te, e-ga'lo:ten- e-'uda: 'pi:da:teji. 'bo:ten-te ad-'raptie dai-'dajən 19 'aninji ə-qa'lo-'u:lən 20 tum 'pi:da:le 'itte-'pa:neji. 'unte panen-panle, kundin bansale e'ga'den-e'ga'dle 'unte-batte 'uda:n 'elan-'elle; 'gadən-'gadle, 'jumteji, b'e-'b'e. te'te-sıtə'le, ba:r 'uda;ba:n 'itteji; 'ringelen'de:n, 'jaita:n ə'qur-'u:lən ga'lo:te. te'te-sıtə'le, emannaiten tududen don-sile panteji. unte tudud-lenen nidannidaile, 's'ainon 'painteji. te'te-sito'le, et'ten-na:-'gaimle 'jumteji. argəl-da:lenji-'de:n, d'a:n 'ga:teji. bə'na:ge-ə-'manra:ji-ə-mə'r'e:n-'na: et'tele. 'sansari-marenji-ate do:, 'botte 'ambulin 'sabjateji'; bote 'amba-sodam sabjateji. 'maintram, 'bansa-bansa, mana-'mana: ə-'uda 'jumteji; b'e-'b'e aj'jumeji. te'te-sıtə'le, 'kudun-'de'n d'a:- d'a: am'meile, 'ga:teji. 'unte 'ambuli, 'ambo-'soda: 'jakin 'temlenji-'den, 'temteji; 'rj'a:len'den, 'udan 'rasum-len-'den, 'jumteji. ə-gur-'ullen jenan'-de'n be'na ge-'marenji e-'temtenji e-'manra ji 'temteji; lija:n-o-manra: ijja:.

12. te'ten-te'ten, 'padəsan, 'adəm-'din'a:-le:ŋ-ən 'g'u:rte. 'unte 'padəsan 'jumən-'jumle, ə'bajən 'diple, 'baile, 'jumteji ; d'an 'ga:-teji bə'na:ge-'marənji. 'qaməŋ-'marənji, 'sansa:ri-'marənji-a:te 'temteji. 'rj:ailen-'de:n, r'te-r'te ə-'bara: da'kulen-'de:n, 'suda:-ran- ə-'padəsa: ə'boi, 'sanna-ran-'a:te taŋ-'bagu 'badin-am'mele 'titteji. et'tele, 'uda:-i:ŋən

padesa:-inen-ate me'rentenji21.

18. 'batin-əŋ'gai—'bati-'i:ŋən adu:'a:ten-'de:n, 'batin 'paŋən-'paŋle bəna:ge-'marən-ji 'temle, 'ja:le²², 'ga:teji; 'jumteji. 'gamaŋ-'marənji 'batin 'paŋən-'paŋle 'saro:-'dar-ja:, 'gaŋga:-'dar-ja: 'darəile, 'batin, mə'rainan mə'rainale sə'rub-'gamle 'rapta:l-le:ŋən-sıtə'le 'ga:teji. bə'na:ge-'marənji-'a:te 'gille-ben-ji-'de:n²³ 'abə'sujum-'da:-ge. bar kar-'karəm-ge 'batin 'temən-'temle, 'ku:du-ruŋ-ja:, 'ruŋku-ja:, 'j²o:j-ja:, 'tillenji-'de:n, 'unte 'dipən-'diple d²a: d²a: ga:teji. tetesıtəle dim'madtenji.

14. 'ratəm-'gajən adu:'aiten-'dem, 'ona:-'ona: ə'boi-'bagu 'udam da'ku-len-'dem, 'unte 'lon-den-bam 'itteji. 'ıjja:len-'dem 'butiq-ja: ə-'dab-ja: 'enraŋ-'o:len-'a:te itte-'ga'eji. 'unte 'rasum-len-'dem, 'uamte 'barədab-ja: 'tabaŋ-ja: 'itte-'paŋeji. 'unte 'dinən-'dinle 'jumteji. 'budi:-'inən 'ana: bo:-'adda:, bo:-'padi 'dak'utenji. 'saro:-ja:, kam'bur-ja:, 's'a:-ja:, 'kurui-ja: 'dak'ulenji-'dem, bo:-'adda: po:, 'bag-'adda: po:, 'tabən-'table taŋ-'taŋ-teji. 'kudum 'asum ga'teji. tə'nongalən tum 'aqqəda: 'jumteji. te'te-sıtə'le, 'b'eteji, 'er-b'e-'done:teji, dim'madtenji

- 15. gu-sid-'ga:jən--qu-'sidən, pi-'sidən adv:'aiten-'de:n, taŋ-bo: 'dinən taŋ-'ja:gi 'le:bu am'me:le 'badi:-ban 'itteji. 'unte-ə-'le:bu 'paŋla:je:n;i-'de:n or'rubən qə'qa:tenji bə'naqe-'marənji. 'ija:len-'de:n, 'et'ten da'kutenji. 'gamaŋ-'marənji-'a:te 'badi:-ba:n 'illenji-'de:n, 'itteji; 'ija:len-'de:n, 'ija: 'aninji-ə-'sitrinji ə-'pı-ben, ə-'qu:-ben 'manra: ted, 'aninji r'te-ban 'ka:ja:-'marənji ə-'sitri ə-'qu:-ben 'ijeji? 'unten am:me:le 'aninji 'badi'-ba:n 'illenji-'de:n, 'itteji. 'ija:len-'de:n, 'ija:.
- 16. gu-'sar-'i:gen—pe-'sar-ba:n, gu-'sar-ba:n bə'na:ge-'marən 'itteji <sup>24</sup>. te'te-sıtə'le, 'unte-ə-'badi:-'le:bu 'paŋta:ji. 'j'o:jən-ji-ə'man 'runku:n 'itte-'pii::ji. bo:-'adda:n 'molloi 'paisa:-'de:n, ad-'da:n 'bari:le 'at'tijeji. 'ja:gi 'sulla: bo: 'sera: 'titteji. 'unte 'paŋən-'paŋle, 'ba:gu 'u:le am'me:teji. 'togələn a'sui, 'tagəlda:n a'sui 'dipteji.
- 17. etitelen-na: 'm'entenji 'soranji. 1'ten e-me'r'enna:! aggeda: kal-kal-dem. baren, 1'te-'gamle ne'n idai 'an'-a'niden-pon-'arte?' 'unte a'm'ele ten'ne-site'le 'amtunlenai.

### XXII. 'sorramji-ə-dip'dipnam (See Voc. 18-21, 23, 24).

- 1. kudu-lenən 'soranji 'arrən-da:-abən, su'sun-abən, 'tittin, 'darin-abən, 'lua:-abən 'somatila:-abən, ur'bon-abən, 'qarudi-abən 'barəd-abən 'radən-radle 'kudu:-lenən 'pidteji. bo-min'num, barqu min'num ə-deten-ə-jan-bon 'dakkoteji. 'unte ə-jan-bon 'tudaran-tudale, san-sanən san-sanle, 'kudu-lenən 'pidteji. 'unte ə-'kudu' 'er-tun-dadəbe, 'janteji. te'tə-sıtə'le, boi-'boi mə'na:-dəm-sə'rumdəm-'lottə 'qanmle, 'qudle-'qudle 'qateji. ə-'men-'jeil da'kulen-'defi, qad-'qadən qad-'qadle, 'jan-'kul-lenən-'pidteji. 'unte 'jan-lenən bə'sid-ən, mə'rissan, bar 'anəsudan da'kulen-'den, 'pidteji. san-sanən-dəm 'pitteji. 'tun-da:-'kul-lenən ə-'jan-bon 'de-ete, ə-'jeilu-bon 'de-ete, 'ap-'pideji. 'jan-lenən-tum 'pidteji. kən'rumən-'batte 'raqon-'batte, o'dajən-'batte, 'loamən-'batte 'runkun 'majən-maile 'dinteji. 'unte-lenən jənan-'den, bə'sidən mə'rissan, 'anəsu-dan san-'sanən 'pidteji. 'unte-late do: 'tundalenji-den ab-bə'sideiji'; am-mə'rissateji. bar 'ni-jan 'ap-'pideji; 'jan-lenji-'den, m'an bə'sidteji, mə'rissateji. 'batin jənan-'den, 'jan-'kul-lenən 'pidteji, 'maiteji.
- 2. əndə'ra:jən, ə'tuyən (=kin'la:jən), qə'najən 'kurpa:lən 'erandijən -ə-tə'nonqa:lən 'diplenji-'dem, 'anritiq-'dan ə-qad-'qad-ten-ə-'manra anritiq-'dan qad'qadte. 'rj-a:lən'dem, 'suda:-ran qad'qadte. tet'te-sıtə'lə, 'diptəji. 'untə et'tənna: er-'tajəd-ləbə, bə'sidtəji, mə'rissa:təji, saŋ-'sa:ŋtəji. tet'tə-sıtə'lə ə'sinlən-'dem, 'laməjə:tə 'qa:mlə 'sattu-a:n-'ba:ttə 'qatti:təji. saŋ'sa:ŋ-ən qıdən-qıdlə¹ 'pidtəji. tet'tə-sıtə'lə, 'kuda:n sıtə'lə 'tabtəji.
- 3. 'jelu'n 'diplenji-'dem, əm'man də'raka:-jə'no:-'ga:'b'-ə-'suda: gad'gadteji. 'gad-roi 'danki:-lenən pid'-pid-teji. 'jelu'n-ə-gad'-gad
  'renjlenji-'dem, 'unte-ə-'jelu'-'dan-len d'am 'bangu k'u:, 'jangi k'u:
  'ruteji. tet'te-sıtə'le, 'jelu'-'danən 'kudam 'tarrenteji; 'dinteji.
  bə'sidən, mə'rissam, san'sanən 'pidteji, 'anəsudam da'kulen-'dem
  'pitteji. tet'te-sıtə'le, ə-'sinlen-'dem, 'tabteji. d'am 'bangu k'u:
  'da'kulen'dem 'tabteji. 'jelu'n 'pajədin 'rja:-len-'dem, 'kunarən''batte 'ardateji. 's'unən 'dajin 'manra: da'kute, 'ditte tə'nubən 'tubteji

toi-'toi-'s'un--imanra:ji--d'on 'ba:(qu)-gad-'gad, 'ja:(qi) gad-'gad 'jelu'n 'titteji. tet'te-ste'le, 'unte e-da:-'bo:nən 'darai-lenən 'maile 'ga:teji, 'unte 'jelu'n 'tongalteji. kən'sim-'jelən jə nan-'den, kim'me'd-'jelən jənan-'den, et'te-goi 'dinteji. 'turru ən'gai, 'tamji ən'gai de:-e'ləbe, 'bo:ntel-'jelən dak'kuteji. pür'pür'den, i'te jənan-'den-ə-'jelu, tanbo:-'santi-ə-'jale 'loda:le, qad-'qad teji. tet'tesitə'le, 'unte 'an-lə'no dan-ə-'jelu' 'danki-lenen pid'pid-teji; 'dinteji. bə'sidən, mə'rissan san-'sanən 'pidteji. ə-'sin-len-'den, 'tabteji. 'unte jənan-'den 'arda: teji, 'kunəran-ba:tte. 'bar-'ukij 'jelu'n gad-'gadteji. 's'u:nən 'dajin mandran da'kute, 'ditte tə'nüb-'tabteji. 'unte-jənan'den-ə-'jelu:-lenə-'da: 'dakku-an 'dakkule, 'darai-lenən 'maile 'ga:-teji. kən'si:-mən 'gadlenji-'den, am'man kən'si:mən-ə-'jan tab'-tabteji. tet'te-sıtə'le, 't'ogi-lenən kən'si:mən molteji. 'tiki, gad'-gadteji. 'unte jən-an'den 'loda:le gad'-gadteji. tet'te-sıtə'le 'dinteji. ə-'sin-len-'den, 'tabteji; gad'-qadteji, 'bante:teji; 'jumteji.' kən'si:mən ə-'jan-dəm 'jelu'n ə-'dinten-ji-ə-'din'ən 'pidteji. 'unte 'ram-ramteji. ə-'ul-da'n 'bed-bed-teji.

- 4. e-'me:ŋ-'jom er-'gidda:lebe, 'dinteji. bar e-'onloi-dam er-'tablebe, 'din-teji. be'siden, me'rissam, san'sanen 'pidteji. 'unte jenan-'dem, e-'jom ab-'ada:teji. e'sar-'jom jenan-'dem, 'ajid-soi er'gidda:lebe, 'dinteji. 'unte e'jo:-le:nen, 'laki' da'kvete, i'te le'bo: da'kv-e:te, et'tele 'dinteji-na:.
- 5. 'ona-'ona-e-'soraji-'atte pe'nan 'minotl-en, 'sarsum-'batte 'dinteji. 'rj'at len-'de'n, et'ten-nat 'qamle 'dinteji. 'rj'atlen-de'n, 'ola-le'nen 'unte e-'jot 'dakkuam-'dakkule, be'siden, me'rissam, san-'sanen 'majen-maile, tin-'gatb-teji. 'rj'atlen-'de'n, 'batteji.

### XXIII. benta-ber-en (See Voc. 4, 5, 17).

- 1. 'tuja:-'tuleb-en da'ku-len-'de'n, 'unte e-'tuja:-n-e-'tuleb 'it-te-ji; 'rjja:-len-'de'n, 'sana: e-'tuleb 'it-te-ji. 'lajex-'lajex 'ga:-le, 'jum-le, 'lajer 'jir-'roi-te-ji'. 's'un-en-sıte'le 'angi:-n e-da'ku-ten-en-e-'mandra: 'angi:-n, 'bada:-n, 'pana:-n e-da'ku-ten-en-e-'mandra: 'pana:-n, et'te:-le 'bote-e'man ı'ten-te e- nam'ram da'ku-ten, 'unte e-nam'ram 'pam-le, 'it-te-ji.
- 2. ta'ŋo:r-ən 'kuddub 'mandra:-n 'it-te-'rukku:-n-e-ji. bo-'mandra: 'ga:m-te--- " ua:n kan-ə-'tuləb, ə-kənd'reŋ 'ə-'ib-ba: ' ə-'ga:mte əm-'ben do?'' bar-bo:-'mandra: 'ga:mte--- " kun-'de:! 'todi-n-ə-bə'ru: ə-'ib-ba:. kun-ə-bə'ru:-ləŋ 'moje'd 'aŋəl-ban ə-'il-le'n, 'anna:di-'je:l-ən 'gil-la'; ba'r, 'münən³...kan ə'le:b-ən jənu'ŋ-'de'n da'ku'. 'mojed nen 'gil-la'i. 'maba:! 'kun-in⁴-na:-ə-'tuləb ə-'ib-ba:.''
- 3. 'jaditte'n, 'tuleb-en 'gante-ji. 'anna:di-n 'it-te-'sannile'ji. 'anna:di-n 'gitta:-len-'de'n, 'kunne-na: kem'bu'n-en da'kv'-ten. "kan-'de anna:di-'jel-en! kan 'anna:di-'jel 'de:e, o'de' e'le:b-'anna:di'?" 'ga:m-te-ji' ba'r a'sui 'mandra: 'durga; "kan kend're:ŋ-'je'len-na:-'anna:di. 'lam-in-ne'n ır'e:tem. ko'len-ne 'l'a:i-'ne:b-ba:n da'kv'-te; 'lud-le-'set-te'" 'ga:m-teji.

- 4. 'bada:-n ə-da'kv'ten-ji ə-'mandra: 'dvl-te-ji. 'nanan, kə'dib-en, 'angi:-n 'payle-ə-'il-len-ji-ə-'mandra:-ji 'it-te-'benta::-ji.'dvl-da:-6'marən-ji 'benta:-'mar-ən-ji 'benta:-'mar-ən-ji 'benta:-'mar-ə-ji ! el'len en'ne:-le toi-'toi-le ə-'dvl-ta'i; əm'ben ko-'len ə-'gadon-'bur-ən 'ajid-'mandra: 'ir-ba:. ba'r ə'sui 'mandra: 'kodi:-'kota: ə-mə'ne:ŋ-ba: 'r-ba:. ənsə'rın, ə-'gadon-'bur-ən-ə-'mandra:, 'kodi:-'kota:-ə-mə'ne:ŋ-'mar bo:-'mid-'da: 'i-'ma'-nə-ba:. 'ajid 'sanai-ran toi-'toi-len, 'i-'tanan-ba:. 'kodi'n ə-'mane:ŋ-ə-'mandra:, ba'r kot'te ə-'mane:ŋ-ə-'mandra:, 'lı jer-'li jer, 'u'me.ŋ-ə'me'ŋ 'tura:le 'payai-te--ji. 'zjia:-len-'de'n, 'mane:ŋ-ən r'te'n-te ə 'de'te de, kən-'duŋ-ba:-ben 'rrte. 'mane:ŋ-ən ə-'de'te: n-ə-'mandra: 'lı je'r-'lı je'r ə-'tura:-len-'de'n', ba'r 'on(n) ij--ja: 'aj-'jere. 'tuləb-ən ə-'mane:ŋ-'mane:ŋ-'san-ba: tə'ra:ŋ-di'-n-na: ə-san-'do'n, 'le sa, 'are:ŋ-ja', r'te--ja: 'er-'sadda:-lebe, 'n-ba:. 'berre-n-'raile'-n ə-'m-ren-'de'n, ə'le:b--ja:, r'te:ja: da'kv'-len-'de'n, 'mura:-te; 'rr-te. 'lanka:n-ə-'mandra: 'am'man ə-id-'do:ŋ-'qua:l-ne'. 'kodi:-'kota: ə-'mane:ŋ-ə-'mandra:-ji 'qua:l-len-en-'de'n, 'lanka:n-ə-'qado:ŋ-'bur-ən-ə-'mandra:-ji 'are:ŋ-ən 'tura:-le, 'samra:-le, 'ije'-te-'qua:l-ne'-ji.''
- 5. et'te:le 'benta:-mar-ən-ji bə'ru:n 'daiteji; 'qua:l-ten-ji. duldo'l-mar-enji-e-man dun-len-be benle pante-ii. i'te e'le:b-pa: kənd're'n-'je:l-pa:, 'tuləb-le:n-ən-sıtə'le 'dunna:i-ten-'de'n, 'ba:da:-n-'ba;tte soite-ji. benta:-mar-ən-ji əlman 'gitta:len-'de'n, 'benta:-mar-ən-ji ja: 'a'a:m-ən-'ba:tte 'tun-te'ji. 'nan-len-ji-'de'n, 'tudin-le 'pante-ji. gor'za:ŋ-ən 'paŋlen-ji-'de n 'paŋte-ji, 'ijja:-len-'de'n, gor'za:ŋ-ən, 'adəmba: 'it-te-'gade:-ji. -je:n-e e mandra: 'tun-te, 'ijja:-len-'de'n 'soi-te, 'unte-e-mandra bar-tub' pan-te; bar, e-taita-n jenan-den 'pan-te. togi:-n dum-dum-loge soj-en-soi-le, e-bob-jeil-en, e-jeig-jeil-en 'mo:l-te-ji. ə-'onloida:n 'gid-da:-le, rar-'rat-te-ji; 'unji ta'ŋo:r 'mo:lteji. 'gat-te-ji. ə-'jan-ən-'a:te en'jum-ən-'ba'tte, kən'dattəru:-n-'ba'tte 'sante-ji; bar, ə'ren-ən-jə'nan-batte 'tuda:-te-ji, an-gənad-'gad-'jeil-ən, an-gənad-'gad-'jan-ən 'danki'-len-ən jo-'jo:-le, 'din-te-ji, ə'men-'san-ən ajid 'goden-'god-le 'pit-te-ji. me'rissan, do:'be'siden: 'pit-te-ji. ranjam-'dan-ən-'ba'tte 'gatti-te-ji. ə-'sin-len-'de'n, 'tab-ən-'tab-le, 'labjer-te-ji. 'kuppa:l-ən 'pad-ən-'pad-le, 'benta:-ba:-n 'dajiŋ 'mandra: 'il-le-ji, 'ditten ə-tə'nub 'tuble, 'bantele, 'jum-te-ji. ə-'da:-'jeil-ən jəna:ŋ-de'n, 'kuppa:l-eŋ-ən 'erre-'erre¹º, 'ga:-te-ji. ə-'meŋ-'jeil-ən 'dakku-len-ji-'de'n, 'moja:-ja: |er-'tod-le-be, 'bante-le, 'paŋte-ji. 'aŋa:n-'aŋa:n |alrodete-ji, al-po:te-ji. ə-bənanten əm me:le.
- 6. 'bar-ən, təretr-'aq-ən-təna'po:-n-'batte 'togəl-ən-əv'juŋ 'tetr-aq-'tid-te-ji¹¹. ən-lə'nv-n-ə-'gudi-ji¹² 'paŋle 'gudi-n-ji 'ŋamteji. 'benta; 'so:d-ən-ji-ja: 'lo:te-ji. 'kina:-n-am'melle da:'tul-ən 'sabjate-ji. 'erandi-ə-'benta 'goite-ji, 'so:ra:n-ji.

## XXIV. nam-'jo:-'beiren.

budam.—e:! bazaru:! bijo: s\*arren-den, ə'jo:-bam ə-j-e, gai. bazarun.—o'de, 's\*ar-aite¹-do:!

bu.--'baqun-lein ji'te ji'te, gai! don-'side e-'jir-e?

ba.—'ıj a-ja: ə'jom, ə-nə'ram-'n'am, 'tirri-ja: ə-'paŋ-e gai. (o de:gam-le 'budan jır'etten) e: 'ta:por ! e: 'ta:por ! 'jallan, 'kuddadən, 'boron 'ampra: 'pamle 'paŋai gə'nai.

('tagəlda:n 'ba:gun-ji jo:da:ba:n 'ırreji).

bu.—'bazaru, v'gai! bə'doi-bə'dai-'gamle ə'jonji 'uttenji; boi-'boi da'ku pə'ren.

ba:—e:! ta:po:r! e:! 'ta:po:r! 'kudda:dən 'paŋla:i po:ŋ? 'unte-'ba:tte 'i-'daba:. d'a:n bədo:ŋ-bə'do:ŋ-'ga:mle tam'pa:lte.

bu.—'amən gai baza:ru! 'bajja:tin; 'dapta:i do:.

ba.—an'qai, tet'ten na: 'jalla:n 'ona:;.ə'jo:nji 'jado:-loge 'ırta:ji.

bu.—e:! gə'nai, tut'turai; 'arro:ŋaii; 'jado-'ga:mle 'ijaite-'gatareji. 'amən qai 'baza:ru 'baja:-lo:-tam.

ba. —v'v: 'baja:lo-tip. 'anga:-sə'ro:n 'pantai 'ga:mai. e:! 'ta:po:r; 'unte 'mungi-le:nən ə'jo:nji pip'pida: 'bansa:le dab-'daba: 'tamba:le; e-'jer-e.

('an-penam-'jo:n ba:gu te'nub tub'e:ten baza:ru:n.)

bu.—'amən 'alam pa'ren, qai!

ba.—'ıj'a:; 'sari:le 'bante:lai:; 'gija:, ə-'jeŋ-ə-tə'nub 'paŋte, paŋa:. e:! gai! 'parai-la:! ə'jo:nji 'kuma:bən-'ba:tte gos'sottai, 'gidda:tai.

bu.—aŋ'ga:i, 'ta:po:r! bə'ru:-ba:-ben-ə-joda:-ba: ə-'jonji kə'raŋ da-'kvji.

ba. —v'v:! boi-boi da'kvii.

bu.—aŋˈgai, ˈbazaru ! " bəˈruːbaː-le-n əˈjonji daˈku" ə-ˈgaːmle-n, boː-ˈgad ˈittai oˈde ?

ba.—ma:, ma: ! 'jara:-'oi, pein 's'uin-en e-'kabbaida 'tuble 'irtai.

bu.—'e:! 'parui!' ə-'qa:mlen 'ondo:-ta 'salla:iŋ-pa: 'amən-na: ə-ded'der da'kvtip. 'diŋ-t-am poŋ gai?

ba.—'ıjja:, gai, 'uba:-pen-ja: v'ruŋt-ai. ('ja:gin-ji nam-'jo-ten-ji.)

### XXV. kəmibudən-ə-ikata:.

- 1. əm'man kə'rai kəm'budən 'tuləb-lenən o'lojən gu'eten. 'n'e:ble; 'tiki, 'g'urre'. 'mandran 'bentaban ij'eten. ə-'gurən 'pidəble, 'jum-'eten. ə'boi pan'aiten ə-'dukkərin-am'mele. "i'in 'de:-lip' do; 'taba'' gam'eten mandran. "'onnin; jite 'ti-ip do:" ə-'dukkərin gam'eten. "ani! 'ti-ip'', gam'eten dukkərin, "'ıj'-a: namo'de: "gam'eten 'mandran. "'ıj'a; 'on'in-na; 'ti-ipdroi!" gam'eten ə-'dukkərin 'ongerən, "'taba-roi" 'gam'eten. tab'eten ə-'duk-kərin. o'lojən tij'eten 'mandran. ə-'dukkərin jum'eten;" ma'na: boi-'boi; 'uante da'ku'? ma; ə-j-e, ə-pannai?" gam'eten. "boi-'boi 'sanai" gam'eten 'ongerən. "ma-na:!" gam 'eten ə-'dukkərin. 'illeji. ə-'qurən ru; 'eten 'mandran.
- 2. te'te-sıt'le, kəm'budən ır'aiten. 'anin ənsə'lom kəm'budən 'gijən-gille, du-'du-du tr'ne:ten. 'dankin ə'boi, 'runkum 'panle, ır'aiten

kəm'budən. o'loi-'ne:bən pür'etten. 'manra:-n 'laŋka:n da'kvle ; ban'to:ŋ-ən-'asən eda:'ne:ten. 'anin "kəm'budən 'jum-t-iŋ " "gamle, 'bato:ŋle daku'ne:ten. 'mandran-ə-'mad-'da: kəm'budən-ə-'d'o:ŋ-le:ŋ jat-tadle. en'ne-'ga:mle, 'laŋka:n gij'etten. 'bar, ten-sit'le, "'bo:te 'amən ? " ga:m'etten. " jaita:n 'las-suna:4" ga:m'etten. pəm'budən. " 'onnin ; 'amən 'jum-t-'iŋ " 'mandra:n ga:m'etten. "'i'j:a: ; ken 'aj-'jumam's ; 'maŋ-n-am 'manasu-pen de:-l-iŋ6". ga:m'etten kəm-'budən. "'amən 'jumt-in po; 'ina po; 'batontin " ga:m'etten 'mandra:n. "'amən-'ba:tte nen-ba:tte 'al-tə'nonba:-e'" kəm'budən ga:m'etten. 'saŋər 'lassu:n'ai:ten. 'bayunji 'nreji kəm'budən-ə'-su:ŋ.

3. ə-dukkərin qor'zanən dakun'etten. "tə'nonba:-pein 'itte-'qinnai 'idda:-'sin-ba:" 'qamle, ij'etten ə-dukkərin, kəm'budən-ə'man. "tə-'nonba:-pein' 'er-'qamlebe, "kalkum-pen" qam'etten; olan'netten. kəm-'budəm-ə-'d'on 'kan-ə-sə'lo." "bonnin" qam'etten. "van'illai-dun-ne?" qam'ettem. "kalku,-pein 'qittai 'qamle, 'bonnin, 'illai; 'sukkalpo!?" qam'etten ə-'dukkəri: "sukkal-'qamle da'kuna:" qam'etten kəm-'budən. "'bonnin, 'amən 'jumt-in 'pade?" qam'etten ənsə'loin "'ij'alkal'ku'n-am, aj-'jumai pon-bin?? da'ku-na:" qam'etten. daku'netten

e-'dukrı:n.

4. "ma:, d'a:-ban 'ija:" 'gamle, ə-palaŋ-'daŋ tij'e:ten kəm'budən ə-'si:-le:ŋ-ən¹0. 'e:le, n'e:ten 'joda:-ban ənsə'lo:n. ə'jonəji, kin'du:dən-ji, 'joda:ban da'kulenşi. "ji'te:n-'a:sən 'e:te?" 'ga:mle, "ban'to:ŋ-ən ɪj'a: əl'len 'lakkan ə-'titt-am; d'an 'paŋa;, ban'to:ŋ-ted," 'ga:mle'ji. te'te-sıt'le, d'an paŋ'e:te'n. "'baŋsa: o'de, 'paləŋ?" 'ga:mle gij'e:ten kəm'budən. "ə-'paləŋ-'daŋ pen 'tillai-do, 'anin-ə-karamma 'baŋsa: 'de'le" 'ga:mleten kəm'budən. te'te-sıt'le, 'diyleji 'kudun; 'jumleji 'kudun.

5. 'tagəldan," 'ırte 'bonnin' gam'e:ten ənsə'lom." u'u, ka'kumam, nem, 'am-ən 'jagi-len 'tudu:-len ə-'ırba:" gam'e:ten kəm'budən. 'jaginji 'ırreji. tə'ŋorrən 'ogandi: 'leji mandra:-ənsə'lo.." sə'nar'um kere-daila:' 'gamle ogandi: 'je:ten ənsə'lom te'tes'le "'bonnin ! ma; 'ija:, gor'za:nən ! sə'narum 'pan-ti-ip:; 'kere-dailai do:' 'gamle gam'e:ten ənsə'lom. ''amən de'de-t-ip pon ?' 'gam'e:ten kəm'budən. 'bagun-len ə'mandra: "ə-'dedetam' 'gamleji. kəm'budən-ə-gor'za.n kəm'budən ır'etein.

6. "'kani, ma:!" 'gamle 'tre-'serreji' 1 'bagunji. əm'man ə-tə'no:nba:-batte tr'e:ten ə-'dukkəri: te'te-sıt'le kəm'budən sə'na:ru:n 'table, pan'aiten. 'kani ə-tr'aiten, tə'no:rən 'onger-ənsə'lo: ə'qa:sa. anin-ji tə'no:rən 't'onm 'omda:leji. 'sojan-'soile 'omda:le 'trreji 'soxa', so:ra'boi.

7. ə'boi pe'sijən 'taŋliŋən 'gupa'je:tən¹². "'uante ır'e:te:n ta'ŋoːr-ən 'mandran?" 'gamle kəm'budən oal'e:te:n. "kun'de:! 't'oqın na-'naile 'rrreji 'ba:gunji" gamle:te:n. 'unta-t'oqı kəm'budən na'je:te:n do:, 'kud'ubən jum'tudle ə-'d'o:ŋən. 'unten-'a:sən kəm'budən kə'jelle. 'oŋgerən do: ənsə'lon 'rrreji ə-qor'za:ŋən-ji. 'edika-le da'kulen-ji.

## XXVI. kil'la:jən-ə-kata.

1. tə'laiban 'dukkəri:-bo:jən 'baqunji da'ku-lenji. 'dukkəri:-'bo:jən 'simpana:r-'ba:tte jo'jo-bar'ne:tem¹. 'killai-'ba:jən pany'e:tem. "təlaiba:!'' 'ga:mle qu:'e:tem. "'inje ?'' qa:mle:tem. "'panylai'' 'ga:mle:tem. "ba 'lo:sa'' ga:mle:tem tə'laiba:n. səred-jın-le:n-ən² 'unta:-bai qu:'e:tem 'dukkəri:-bo:jən; 'n²e:ble." tə'laiba:! killa:jən 'n²e:ble'' ga:mle:tem. "e:!

- v:-pa:?" gam'eten. 'barən, gij'eten. mə'ranle. "tə'laiba ! lam'lam'neten" gam'eten. "ba'losa" gam'eten. te'te-sıtə'le, 'r'aile;
  'j'oile; kə'sile. 'dakka-'murungi³ 'deile. 'barən, 'dakka-madi⁴-dəm,
  'deile. te'te-sıtı'le 'dakka-'padan-dəm 'deile. səlet'te dukkəri:-'bojən, "ə-'jum-e" gam'eten. "'sammo" gam'eten tə'laiban. 'aggəda:
  'dulai-'daile-ji. "gə'nai-ban ə-'j-e" gam'eten ənsə'lom. "o'de:"
  'gamle 'illeji. qə'najən 'panlaiji; 'dinleji; 'jumleji; 'ajid 'dakkuleji.
  'barən, gə'naiban 'illeji.
- 2. ə-kin'dun-ban-ji ə-'tal-na-'qajən kil'la:jən 'qa:m-dəm-n-'e:ten "'ru-dəm-na:\foots | 'ru:-dəm-na-kil'la:j | maditun\foots | kil'la:j-ru:dəmna: | " ə-qa: m'-e:ten 'ru:dəmlen, ə'-talna:'qajən 'jumle 'ıre:ten. 'ba:qunji ille-'gija:-pa:\foots | yasa: " 'bo:te 'jumleji? e: ! 'daramma:-boi!" 'qa:mle 'e:leji. bo':-ju:\foots | ba:\foots | yasa: '' 'qa:mle an-'ru:-ad\foots | yasa: '' 'qa:mle ar-'ru:-ad\foots | yasa: ''qa:mle ar-'ru:-ad\foots | yasa: ''qa:-ad\foots | yasa: ''qa:-ad\foots | yasa: ''qa:-ad\foots | yasa:
- 3. bo:-juŋ 'dukkəri:-'bo:jən du:l'e:ten; kil'la:jən ır'a:iten. "gə'nu:-la:i o'de, oŋa-'la:i o'de:?" 'gamle gi'je:ten. "gə'nu:-'la:i-na:; ə'goit-am!" 'gamle pa:l-'duble, gaj'aŋleji. 'dukkəri:-bo:jən d'a:-ba:n ij'e:ten. ə-kin-'du:ŋ-ba:n tə'laiba:n 'ajiḍ 'table jum'e:ten. "ma'na:" 'gamle ba:r 'ajiḍ jum'e:ten. et'te-loge tə're:dle 'daŋkin ja:l'e:ten. 'daŋki:-lə:ŋən ə-'b'o:bən 'attenle¹¹, "kən'du:-da:-'boi! ə'jo:-da:-boi!¹² ur'ru:da:i-ba:!" ga:m'e: ten tə'laiba:n.

'tiki, 'dukkəri:-'botjən m'aiten. "tə'laiba:!'' 'gamle gu:'eten.
"oi'' 'gamle 'ja:laŋ-'eten. d'an 'pindan 'pellen, gan'eten. "jo:!''
'gamle, 'kıdətin-'batte ə-'munka: 'dekkun'eten. tə'laiban kə'jelle.
'randam sed'eten¹³. 'kumbulən 'dellenji; rob-rab 'de:le. "tə'laiban 'toŋte:'' gam'eten; kin'ja:ŋ-bə'le:ŋən sed'eten. tut'tu:na:-'gumən¹⁴ tuttu: 'ne:ten. "tə'laibam ə-'toŋsen"' gam'eten. gən'inən pan'eten; sed 'e:-ten; tam'tamba: 'ruilen gon'eten. 'ba:gunji kə'jelleji.

#### XXVII. 'suda:'bur-ə-ki'tuŋ-ə-'kata:1.

- 1. 'purban 'suda:'bur-e-ki'tun, ki'tun-'bo:jen 'bagunji da'kvlenji. ki'tun-'bo:jen-e-'do:n 'to:do:n 'ganga:n tij'e:ten. ki'tun-'bo:jen tan'dinen 'mua:nle.
- 2. bo-'vjvn 'sitta-'bo:jən gam'etten:- "'amən ki'tun-'den, 'ortebin'." "addebar; or'rotenai:" 'gamle ra:'o:n-'tan 'osəka;'etten ki'tunən. "amən erren-'den, nen en'tele 'galəmai?" gam'etten 'sitta-'bo:jən. gə'nondroi-alən-sıtə'le or'rote pan'etten. 'kuringən-'badarən-ə-kamba: rinji 'namle baxa:-'netten. 'sitta:'bo:jən 'g'o:l-lenən 'ganga:-'ku:lən pan'etten. 'i:di-lenən penn'etten. ki'tunən 'bansa:le gij'etten. 'asın 'qitta:le. "ə-'dinnen nen r'ten 'tul-la:in' ? 'kambaxi:'n bo-'antan, kins'o:n, 'ramenən da'kutenji' ga:m'etten ki'tunən. "kin'te-'o:lən 'panai' ga:m'etten 'sitta:-bo:jən. kin'te-'o:lən 'panla:ji. 'kuddubənji ə-r'u:'je:tenji' , 'kudu'n 'laggole. ki'tunən gij-etten; sin'netten. ə-'laggolen-ə-'kudu bə'num-lenən ə-jo:n'etten, r'ten-te 'nara-dunji 'amboi-bə'num-'pudən' 'qaxmteji, 'unte ga'delle.
- 3. te'te-sıtı'le, 'sitta:-'bo:jən 's'u:ŋən jırn'a:iten<sup>5</sup>. 'taŋa:r-'go:d-le:ŋ 'barəd-a'bən-ə-'ne:b'da'kule; 'lede:ŋle. 'sitta:-'bo:jən tad-'tad-'majne:te'n<sup>6</sup>.

ə-'ne:bən-ə-'jaita: 'g'o:lən 'dakkv:le, da:j'e:ten. 'kinan 'ja:n-'ille ə-'ne:b-ban 'goble-sed'e:ten'. 'sitta:'bo:jən. 'baŋsa:le 'barəd-a'bən daj'e:ten; 'lasson'aiten. "'sad-iŋ's, 'kina:!'' gam'e:ten. "'onnin'' gam'e:ten kinan: "jit-a:sən 'a'sad-iŋ's?'' 'gamle e:da:'ne:ten 'sitta:-bo:jən. "'ij'a: 'amən-na: 'kuləm-'boi-tam'' gam'e:ten 'kinan. "o'de'' gam'e:ten 'sitta:-bo:jən. "e:n'te:le 'amən 'maŋba:-ŋem 'ırra:ŋe:n-'de:n, 'galamai?'' gam'e:ten 'sitta:'bo:jən. "gə'nurən ə'ro:j-ən 'samajən-'ba:tte 'to:du:len ə-'itta:.'' gam'e:ten 'kinan. "o'de'' gam'e:ten 'sitta:-bo'jən.

- 4. 'tiki, 'sitta:'bo:jən 's<sup>9</sup>u:ŋən ır'aiten; ə-or'rublen, 'samajən-'ba:tte 'kina:n 'rra:ji<sup>10</sup>. 'toŋba:le<sup>11</sup> ır'e:ten 'kina:-n. 'paŋgur-o:n'ne:ten<sup>12</sup> 'sitta:'bo:jən; 'molloi ə-'o:n-'kidən;i<sup>13</sup> kud'e:ten.
- 5. ə-'kuləmənji 'sitta: 'botjən kinan kud'etten 'gamle 'andanle, 'guljiə-ka: 'ku-bəno'janənji 'a 'angin, kə'dibən, 'namle 'illatji. 'sitta: 'botjən 'madin-'dan 'namle, d'atban ij'etten. ə-kin-'donban, a'dutlatji. ot'te, kon'ne 'qilleji. 'mojja-ja: ted. ə-'on-'kidənji 'pela:-lenən jo'jotle, ır'etten 'sitta: 'botjən. 'bansatle 'qilleji, 'tableji. 'qabba:-an-'qabbatle, tor'torən-ə-'kubba:-lenən rot'pad-rot'palle, 'ırreji.
- 6. 'sitta: 'bojen d'am pan'aiten; pen'neten. e-'oin-kidenji da'ku o'de 'ij'a; 'gamle e-gij'eten, e'gasa. e'boi 'kunti-kiden 'umdaile 'irreji. 'sitta: 'bojen 'ele gn'eten; e-'kunti-kiden meme'eten. 'bansaile jik-kud'eten. te'te-s'le, 'anin 'anrid-'anrid go-'goile, 'baiddeile; ki'tunenji-baitte 'andimaibam il-le-ji; boi-'boi 'koraile e-'kunti-kid. "'amen-na: 'kunti-kid en'netle 'koraitam-do:, ka:'kun-am-ji-'den, 'dajin po: 'koraiteji bin'16!' 'gamleji kit'unenji. e-'kunti-kid 's'unen 'ijam-ille, "jam! jam! ka:ku-nem-ji 'oina:?" gam'eten. "'maman-ben-ji e-'porassa:-'omji 'kajjed-ai-le-ji16" 'gamle 'apuneten 'sitta:-'bo:jen.
- 7. ə-'kunti'kidən 'sugail-lain 'pamle, ə-'maimainənji-ə'man ir'eiten. 'aninji or'rolenji. ''' 'maimain-piein 'pamlai-jendein, 'boite 'piir-ip-ji?'' 'gamle oqandiile, ə-'kambairin pam'eiten. 'teidun-'tilleji. ''' 'kaikin-am-ə-'oin 'kunti'kidən''' 'gamle tə'diile. '' ə'boi 'bon-telən-'baiten 'onal-bain pürin,'' 'gamle ter-'neiten. ''' 'puirbaite-'jakkaite 'narədunji baddelen en'ne-'goi 'pürinteji''' 'gamle 'ti'jə'nab 'dakkvieiten'17.

#### XXVIII. 'pande:rən-e-'kata:.

- 1. 'panderən 'jodan ə-son'etten. 'rabdan panj'etten. 'panderən ijan'ille danj'etten. '' i'ten'-asən ə'son-pen 'pante ? ji'ten 'tittin ?'' 'qamle
  'pander-ən qam'etten. '' ə'jon 'tittam '' d'an qam'etten; ti'letten. 'jadi'te
  'unte 'gidraile panj'etten 'panderən. ə'boi qorz'an ır'etten. qor'zanən
  adu'.'etten; ə-or'ruble:-n-'asən dim'mad-n-etten. '' kudu'n qa-a..
  tə'nungail-ted mai; 'kudu'n 'qa-a: '' 'qamle, qor'zan-'marənji
  'qamleji. '' ə'jo:-pen da'ku, 'bail-ba:; ə-'tongal-ba: '' qam'etten
  'panderən. et'ten-'qamle 'bailleji; 'kud'ub 'manra: 'jumleji; qa-qa:
  len-ji; dim'madlenji; 's'arre. '' ə'jo:-pen ı'ten-'asən ə-'tongaile?
  kən'simən 'timba:', 'jırte,'' qam'etten 'panderən. kən'simən 'tilleji
  'mandranji. jik'kulle panj'ettən 'pander-ən.
- 2. bar-'uki' bar-bot-gor-'zan jir'eten; or'ruble. "ten'nen dim-'mattenai' gam'eten 'panderen."'kudu-n' ga-a, te'nungail e'gasa"

'gamleji 'mandranji. te'tesitə'le 'panderən gam'eten "'ad'e'bar, kən'si:m-pe'n da'ku; 'bailba:; ku:du'n ə-ga:ba:; ə-'tongalba:'' ə-gam'e:ten, 'jaditten 'bailleji; kud'ub 'mandra:-n 'jumleji; dim'mallenji' bair, 's'arre.

- 3. 'tagəldan 'dıan-'delen, "kən'sim-nen ə'jumle do:, kəm'bu:nən 'tipla: '' qam'e:ten 'pande:rən. 'manranji 'jaditten 'tilleji. tam'bedle panje:ten 'pande:rən. bar-bo:-gor'zan adu:'e:ten; bar-'uki or'ruble. "ə-dim'madba:2" 'gamleji. "kudun ga-a;, tə'nunga:l-ted " gamleji. "kəm'bun-nen da'ku. kajjeb-ba: " gam'e:ten. jə ditten kəm'bunən 'kajjedle, 'gadən-'galle, tə'nunga:lən ə-'sinlen, 'kudun 'ga:leji. uki' dim'mallenji; 's'arre.
- 4. 'tagəldan, "kəm'bun-pən əm'ben ə-'jumle'-doi, kim'me'dən 'timba:' gam'eten 'pan-derən; 'tilleji: to'badde pangleiten. barr, or'ruble. bar-bo:-gor'zan r'eten. "ə-di'ma:-ba:' 'gamleji. "kud'un ga-a: " ə-'gamlenji-ə'kidi's, " tə'nungail ə'gasa " 'gamleji. "kim'me'dən 'kajjebba" gam'eten 'panderən. 'unte -ə-kim'med 'kajjelleji. tə'nungailən 'dipleji. 'kuddub 'mandra, pə'si-gu'ilad 'jumleji; di'mallenji. 'tagəldan, "kim'me'd-pen, ə-'jumle doi, 'tanlinən 'timba:" gam'eten 'panderən. tet'e-sıtə'le; tilleji. to'badle panjeten.
- 5. bair-boi-gor'zan ə-m'eten, or'ruble, ta'nor-ən lan'gelleji mandra:nji. "uan'tille!" 'gamleji. "'tanli:-bain 'ille" gam'eten, ta'nor panjeten, ə'boi gor'zan a'du'eten. "di'mattai ten'nen, 'tanli:pən'-baitte nen ə-'dulai" 'panderən gam'eten. "'münən, 'ku'dun 'ga-ga:" 'gamleji, "tə'nungail ə'gaisa" 'gamleji, "'tanli'-pen du'ku; kajjebba:; tə'nungail 'dinba:" 'panderən gam'eten, tub-'bableji, tub'bab-ən-tub'bable, ə-u'sail-ən 'sailleji, te'te-siti'le, ə-'jellu-'tanən 'galleji, 'gadən-'galle, 'dinləji, 'dinən-'dinlə, 'assinləji, 'ku'dan-siti'le 'dankin 'tableji, 'olan 'belleji' 'ardaleji, 'jelun tub- 'tuble, pe'si-gu'lad 'jum-leji, ku'dun ga-an-'galle di'mailenji."
- 6. e-'sarren, "'tanli-nen 'kajjelle, em'ben e-'jumle do:, 'bon-tellen 'timba: "gam'eiten 'panderen. 'bontellen 'tilleji. to'bail-le panjeten, sanai- 'sanai panjeten. bar-bo-gor'zan adul'eten, or'ruble. "kan-e-gor'zan-len di:'mattenai. 'nami or'ruble" gum'eten. "adde'bar, di:'madna: 'gamleji. lolom'eiten 'panderen. "kuidu-n e'sinle; ai qa:-a: "'gamleji. "'mainterem te'nungail e'gasa "'gamleji. "'bonteil-nen kajjebba; en'jumen-batte pail'dubba: "gam'eiten 'panderen. 'jaditen-nai-'gamle, en'jumen 'panlaiji; pail'duble-'serreji; e-u'sailen 'sailleji; e-'jeilu'n 'galleji; 'assin-leji; 'tableji; 'ardaileji; 'banteileji; pe'si-quillad: 'jumleji; e'sui 'jelu'n 'dakkuleji. "nem 'panje 'unte e'garein" gamle gumeten 'panderen. 'middum di:'maden- di:'madle den'eiten 'panderen. 'unte e'gare:'bonjen 'panjen-'panje, e'boi 'dangadi:-'bonjen e-'t'oid-len 'minamen 'joille-se'reten. 'unte e'gare 'panjen-'panjle 'tuleb-lenen sed'eten; 'uki' dimai'neten.
- 7. ə-'sarren, "ə'gare-bon-nen 'timba: ute" gam'etten 'panderən. 'saileji:; ə'gasa. "'botten 'jumleji?" gam'etten 'panderən. "s'un-mandra: 'kuddub 'mandra, 'uri-ba: 'sandan'" gam'etten. 'kuddub 'mandran-ə-'muka ammad'etten doi, ənsəllə:-n-ə-'t'əd-len 'minamən 'gittale." əgare:-'bon-nen 'dakkulai. 's'un-nen 'pante 'gam-dəm-lenai.

'kani ənsə'lo: 'jumle-sed'e:ten. 'kanin-na ənsə'lo: 'timba:'' qu:m'e:ten 'pande:ren.

- 8. "o'de:!o'de:! ku:dun dipa: pappun 'dipa:; b'e-'b'e: ga:-a:n-'ga:le, panderon 'sana?'' 'gam-leji 'mandranji. 'kudu'n 'ga:-a:n-'ga:le, ə-kin-dun-ban san'e:ten ənsə'lom. 'sanai-sanai-'nreji. ənsə'lom edam'e:ten<sup>8</sup>. qə'nur-'amdi ə'-mad-'dam dun'naiten, 'baqun ə-'mad-len-ən-sıtəle. "'palan-'dan-'amdi 'pe:tte; pem 'onnin" 'qamle ə-'janən-jiə-'uanən-ji ə'man abjer'e:ten ənsə-'lom. "'ə'boi 'bansan-ə-'mandi: timba: 'kan-'a:te pa'lan-'dan. gam'e:ten 'pande:rən. 'pande:r(ə)n-ə-'d'o:n. 'tammen-ə-'mandi: ə'bəi 'tilleji. 'panle, nr'e:te:n 'pand:erən; beruin daijleitein. tailain tananle, ranjem-en-batte mandin deb'e:te:n; 'ton-roi, 'ken-roi deb'e:te:n.
- 9. "ə'so:n-nen 'tille, ə'jo:n 'nanlai! 'dinjun! 'dinjun! 'dinjun! ə'jo:-n 'tille, kən'si:mən 'paŋla:! 'dinjuŋ, etc. kən'si:mən 'tille, kəm'bu-n-ən 'paŋla:! 'dinjuŋ! etc. kəm'bunən 'tille, kim'me'dən paŋla:! 'dinjuŋ! etc. kim'me'dən 'tille, 'taŋlijən 'paŋla:! 'dinjuŋ! etc. 'taŋlijən-tijən 'tille, 'boŋ-te:-lən 'paŋla:! 'dinjuŋ! etc. 'boŋte:lən tij-en-tille, enselom 'nanlati! dinjun! etc. enselom tille, mandin 'nanla:i! 'dinjun! 'dinjun! 'dinjun! 'dinjun! 'saga'dan! 'saga'dan! 'saga'dan! 'dan'dan!''
- 10. 'unte-e-'sadda 'amdanle, e'boi e'da:n-en m'aiten. 'pande:ren, nam-'don-in 'gamle, 'tuleb-en e-gan'e:ten-e-'din'en 'kuddanen ga'tarre. pande rən kə'jelle; 'mandin 'palan-le.

## XXIX. sitta:-bo:j-ən do: gar-'gar-bo:j-ən.

1. 'purban kə'railen, bo:-'manra: da'ku'le. 'unte-ə-'mandra: ə'boi ənsə'lo:-n 'paŋ-sa'l-le, sirruŋ'ne:ten. 'similinji bə'na:ge-'mar 'de:leji; bo:-'dinna: gar-'ga'r-bam 'ille-ji ke'railen. 'unte-e-'dinnen, 'unte gar-'ga'r-'marən-ji-ənsə'lo:-'o:n qata:-'si:-ba:n 'rondəda:-n i'je:ten.

2. 'unte-ə-dinnən, 'sitta:-'bo:j-ən 'unte-gar-'ga'r-'mar-ən-ə-'o:n-ə'man

i'je:ten ; '''ba:gun-'len ə-gata''si:-ne pa:?'' ga:'me:ten.

narədu-sij-ən:-" 'v°udon; ə-qata:-'si:-ne. 'amən 'bo:ten-ə-'o'n do:?" ga: metten.

'sitta:-'bo:j-ən--" nen 'go:du-'sij' ' ga:'me:ten.

3. ənsə'rın 'sitta:-'bo:jən, 'dulai-'da:le kə'rai-len, narədu-'sij-ən-ə-'d'on gu'etten:-" et! pesi:!"

'narədu-sij-ən-" oi! 1'ten do: qu:lin?2"

'sitta:-'bo:jen---" boi-'boi 'dulai-'da:tip ; 'ku:du-n 'a'i-'ti'ip ; 'ga:tai ''. narəda-sijən--"ıjja:, 'ku:du-ted, d'a:-ted. r'te-ba:n 'ga:r-t-in, ə'ga:sa:n-ə-'ku:du-ə-u'a:b? ua:-pen-ji, ja:ŋ-pen-ji gar-'ga:r-ba:n 'il-leji. bo:-'lʊŋ-siː-jɑː, bo:-'seːrɑː-jɑː, 'kuˈduː-ˈruŋ-jɑː paŋ-lɑːɲen-ji ˈdeːn, tagge-le, d'a:-d'a:-am'me:le, ə-'ga:tai. aŋa:-aŋa:-aːte-'de:n, 'ruŋku'-ja:, 'ku:du-'ruŋja: gor-'za:ŋ-'mar-ən-ji, at-'til-len-ji 'de:n³, et'ten-na: an'am-len ə-da'kute-na:i. t'ten ə-ku'du:, i'ten ə-darai da'kv'-e-do:, 'tijam? ə'ga:sa: ''.

'sitt'a:-'bo:j-ən--" s°uŋ-ən 'daraj-ən da'kv. 'daŋki:-leŋ-ən 'i-'gija: do:, 'amen. sub-sub pa: 'gamte ? da'ku 'darajen.''

'narədu-'sij-ən---'' 1jja:; 1'ten-ə-'daraj da'kv'-e-do:? ə'ga:sa:-dəm; ə'ga:sa:. 'kv'du:-n, 'daraj-ən-da'kv'-len-'den, pen 1'te-ba:n, er-'ga:ləbe 'duləi-'duləi da'kv'nai?''

'sitta:-'bo:j-ən---'' 'ıjja: 'su:ŋ-nam 'daraj-ən da'kv. tə'no:ŋga:l-ən da'kv: ? ı'te-ba:n 'amən ə'ga:sa:-t-am 'daraj-ən da'kv:ta:n-da'kv:ta:n³? ma:! 'lijer; ma:! 'a:i-'ti'ip; boi-'boi 'dvləi-da:-t-ip.''

'narədu-'sij-ən---'' 'rjja'; ə'ga:sa:-'loge\* 'ga:ml-am-ən-'de:n, da'kv:-na: 'ga:mte 'amən ə'ga:sa:n-ə-'daraj-ə-tə'no:ŋ-gai!''

- 4. ənsə'rın, 'narədu-sij-ən ə-lun-sun-ən 'gan-ən-'ganle, i'je:ten-'ogandije—" 'I'ten kon'ne ə-ku'du:, ə-d'a: da'ku' do:? kan-sə-lo:-n ti'ip-'loge<sup>5</sup>, go'roi-'loge gar-t-ip ''. 'gamən-'gamle, ə-lun-sun-ən-danki:-ban i'je:ten. <sup>6</sup>|an-təna'kid' |ak-'kud-le, ə-'je:ten-'gijen, 'daraj-ən 'dankin ə-barij da'ku. 'lami'-nen ə-dinləben-ambərij ə-umam dunnai-te-n. 'unte 'sitta:-bojən-ə-don 'daraj-ən ru:'e:ten o:la:-len-ən. "kan-'de ku:du:n! a:i-ga:-a: " gamle qu:'e:ten.
- 5. sitta:-bo:j-ən---"kan-'de: bə'dip' 'daraj-ən 'dip-le do:, ba:r r'te:-ba:n 'amən ə'ga:sa: ga:mle? ussun bukka:i-l-ip; darajən da'kuta:-da'ku'ta:n, ıj-ja: ga:mle, amən so'so-le-n; ı'te-ba:n?"'

6. 'narədu-'sij-ən bar 'rabti-¡ab-8bernad ; kə'din-'ga:mle, ə-'bo:b-ən 'jaita:n lad'dvi-le' 'dakkv'e:ten, gan'ro:j-ən-'asən.

'sitta:-bo:j-ən—" 1jja:; r'te-bam 'o:la:-leŋ-ən daraj-ən tittin? rab-'ta:l-ən, mandi-n, tadi-n da'ku ta:-da'ku ta:-n, r'te-bam o:la:-leŋ-ən darajən 'ru:tin?"

'narədu-sij-ən-" ıjja:, mandi ted; ı'te ted; ə'ga:sa."

'sitta:-bo:j-en---" rjja:, e-'lun-su:n-en da'ku. 'r-'gija: do:! 'bukka:i

pa: ga:mte amen?"

'narədv-'sij-ən ə-luŋ-suːŋ-ən ə-'je:teːn-'qije-n, ə-'jadi-n, 'ridi-'mun-qaːmle, rab-'taːl-'qaːmle¹0 'kilai-loge 'deːle. 'unte ridi-mun-leŋ-ən 'daraj-ən sittaː-boːj-ən-ə-doːŋ ruː'eːten.

6. 'sitta:-'bo:j-ən---'' kan-'de:! mandi-n tadi-n da'ku'ta:-da'ku'ta:n, 'amən 'rjja: 'qa:mle. 'dangədi:-l-amən-'na:rd¹¹-'de:n, am-ən 'mojja:-ja:-ə-d°o:ŋ bə'sid-'de:n, mə'rissa:-de:n, 'ga:r-r-am-ten-'de:n¹³, 'at-'tije pəren ? 'injə-'do:! 'satta:ŋ 'daraj-ən til-ip 'amən do:! 'ja:n-'ga:mle pen ə'sar-ba:-'dar-ən juma:i ? ga:-ai ? 'aj-'ja:ŋe:te ga:m-t-ip¹³ po: ? təno:ŋ-ga:l-ja:, r'te-ja: 'at-'ti'ip; r'ten-a:sən ? ''

'narədu-'sij-ən-" tə'no:nga:l ted. tə'no:nga:l pə'nan da'kv'len-'de:n,

tijam ? əˈgaːsaː. "

'sitta:-'bo:j-en---" danki:-len-en te'no:n-ga:l-en da'kv o'de ? 1jja: ?

'ı-'qija: la: 'amən bukkai-t-ip' pəre:ŋ. ma:! 'ı-'qija:.''

7. 'narədu-'bo:j-ən təno:ŋ-ga:l-daŋən bor-'bor-bor-'borre i'je:ten-'gi-je-n, 'kappu-sa'n-ən 'daŋki:-leŋ-ən —'barij. da'ku.-le. 'unte jə'naŋ-'de'n pə'ŋum-dəm. 'mandi:-leŋ-ən tə'no:ŋga:l-ən 'sitta:-'bo:j-ən-ə-d'o:ŋ paŋ-ti'je:ten. 'sitta:-bo:jən 'daraj-ən ju'me:ten. 'narədu-'sij-ən-ə-d'o:ŋ d'a:-n qa:'re:ten. ə-ga:r'e:te:n, narədu-sij-ən ga:me:ten—'' ijja:, gə'ren-da:-'daŋ-'ted-ən-'a:sən, d'a:m-ja: |er-'dakku'1\*. ə-'bo:b-'da:-n 'ijan-'ille, ə-'itte-ə-'si:-nai. d'a: ted.''

'sitta:-'bo:j-ən---''et'te-'de'n, pen-ja: pa: ə-'bo:b-'da:n 'ije-ə'si:na:i ? a'a:p! bo:ten ije? pen an-'ije. ə-luŋ-su:ŋ-ən 'goria-'daŋ-ən da'ku. 'unte 'goria-'daŋ-leŋ-ən d'a:-n da'ku. 'a:i-'paŋ-ti'iŋ; ma:! ə'si:te-nai.''

'narədu-sij-ən---" ıjja:, ı'ten-ə-'goria-'daŋ kon'ne da'kve do: ! 'goria-'daŋ-'ted-ja:, d'a:-ted-ja: "

'sitta:-'boij-en--'r-'gija-dong! 15 ə-'lun-su:n-ən da'ku: o'de: 'rjja:-'de 16 '1-'gija:! 'narədu-'sij-ən ə-'lun-su:n-ən ə-'je:ten-'gije-n, 'goria-'dan-ən, 'gulji-tə-'den, 'tamji tə-'den, da'ku le. 'kilai-'tir-ge g''ıle ba:r, d'an jə-'nan-'den, ə-'bari' -'bari' da'ku le. 'sitta:-'boij-ən-ə-'d'on d'an ti'je:ten. 'sitta:-'boij-ən ə-si:-'ne:ten ə-ku-tam-'ne:ten.

8. səlet'ten-səlet'ten kə'rai-len jan'rum-ga:mle, tanka-ga:mle, rana-ga:mle, ma:da:-len, danki-len kuddub 'bari'-'bakun''' 'de:le. 's'u:n-ən jə'nan-'de:n, 'beggəda: əm'manən-ə-lam-su:n-ted; gari'-su:n ba:qu tə'den, ja:-qi tə'dən-ə-su:n 'gadelle. kin-'ta:lən 'kila:-loge---'kila:n-loge''' 'de:le. gi''qi'-lə-ben-'de:n 'unte 's'u:n-ən ə-lə'nanga:-'a:sən' 18 'm'o:dən lunad-te kərai.

'sitta:-'bo:j-ən narədu-sij-ən-ə-d?o:ŋ qu:'e:ten—" e: ! 'a:jiŋ ! ''
'narədu-'sij-ən—" ı'ten kakıŋ ? ''

sitta:-boij-ən---" 'amən 'mojja:-ja: 'op'uŋ-'do:ŋ. ja:ŋ-n-am', ua:-n-am maintərəm op'uŋa:. nam kim-'mada: la:; 'mad-nam. 'ja:nte kim-'mad-te gittai.''

9. 'narədu-'sijən ə-'kim-mad'etten-ə-din'ən kə'rai, 'sitta:-'bo:j-ən mana:-le, ji'retten. narədu-sijən ə-qi'qi'netten, manra:-ted madusa:-ted. "uan ji're:-ten?" gamle ə-sa:'je:ten, ban ar-'raban-ad.

# XXX. 'kulba:-'bo:jen, 'purba:n-e-'berna:.

- 1. 'purban ka'railen 'manranji (ə-kə'jel-lenji-ə-'manraiji, bar ə'men-imanraiji) 'al-'qi'leji. et'tele 'dajin mi'num o'de ən'gai da'kvlenji-de; te'tesıtə'le, bo:-'dinua ka'railen ə'boi or'o:l-'bo:jən "kəm'burən bə'run i'te-or'o:lnai'' 'gamle, 't'ogın, sənur'u'n, 'sinrin ə'boi qu'sa:ilen, bə'run ij'eten. 'om-sunən 't'ogın tuna:l'eten. sənur'un dakkv'eten; 'ula'matta: 'goble-sed'eten.
- 2. ('unte bəru:-ban ka'railen gor'zanən-ə-tənoir da'kule. 'unte bəru-ban ka'railen 'kintalod:-ə'qaru.) te'tesitə'le din-din-'ne:ten kən'rumən-'ba:tte 'qanga:-'runən jaule:ten. gənug'gai-'o:lən tə'no:nga.l'e:ten. te'tesitə'le, 'ula'ma:tta: ga'e:ten, jum'e:ten. 'ta:lam 'goble-sed'e:ten.
- 3. bo:-'badikka: da'kulen ka'railen, 'tuləbən-sıtə'le ə'boi-ə-kə'jed-'marən-ə-kulba:n 'unte ənsə'lo:n-ə-'d'o:ŋ gu:'e:ten—" e'! a:jiŋ¹! '' ga'mle. or'o:l-'bo:jən—'bo:ten 'unte 'qu:tin'?
- 4. te'tesıtə'le ba:r-bo:-'badikka da'kulen, "e: or'o:l-'boi!" 'gaimle gu:eten kulban. or'o:l-'bo:jən—"r'ten do:? 'boten 'gu:te 'amən? ı'ten-'asən?"

'kulban—jan'de, ten'ne e-da'kun-e; 'man-pen 'jirai.

or'o:l-'bo:jən—afa:n! ər're:dənji ə'garu, 'urui-loge 'de:teji. kəmburən 'jum-aiteji.

'kulba'n-hijja', bo: 'badıkka' pon-asən?

5. te'tesitə'le, 'unte or'oil-'boijən sənur'um, 'sinri'n, 'dangum don'silen, 'unte 'kulbam-ə'man ij'eiten.

"r'ten do: 'gu:deŋ-liɲ? r'ten-'a:sən?' 'ə-qa:m'e:ten, 'kulba:n---"ten'ne 'goba: ta:'la:n, bo:-badıkka: ə-'berne, ə-'raine. r'ten-te'lüme? ə-'tamba:ten, ər're:dən-ji 'ija:ji pa:?'"

6. [te'tesite'le or'oil-'boijen 'kulbain e-'man ij'eiten-gobe. 'unte 'kulbain ense'lo ka'railen.2]

'kulba:-bo:jen-e:! 'a:jin!

or'o:l-'bo:jən--a:n--oi!

'kulba:-bo:jen-boob-len-pen 'i'in e pandem'; 'saij-in.

or'o:l-bo:jen-'i'i:l-am po:n-de:?" sa:j-in" 'gamte.

'kulba:-'bo:jən—u'qa: ! r'ten 'ap'pade-be ? lem-'lam-loge ə-'la:mtiŋ-ji ; boi-'boi go-i:-l-iŋ-².

7. [teˈtesɪtəˈle orˈoːl-ˈboːjən ˈkulbaː-ˈboːjən-ə-ˈd\*oːŋ i\*in saːjˈeːten,]

'kulba-e':! ajin ! kan'de 'luid-ba:-pein 'limer-loge 'laimtip. kan-de:! 'tadenne tə'ninkai-pein 'gulti-ba:-pen sai-don-ip.

- 8. or'o:l-'bo:jən--ı'ten do: kan 'anin "'qulti-ba:-nem sai-'do:n-jn" 'qamte? ı'ten-'a:sən? 'qittai-na: te'tesitə'le, ə-'qulti-ba:n ə-'u'u: said-'kudle ə-qij'e:ten, 'unte 'kulba:n ə-'qulti-le:n ba:r-ə'boi ə-'t'o:dən da'kule; 'rakkib-'rakkib-'gamle sa-'sai-ji:'ne:ten. ba:r, sa'sai-ji-len sed'e:ten. "ə-'madən 'ba:gu 'nidur-'nudur-ge 'qı'len. ja:n am'menai? kan 'purada:-nem s'ete. nam, kan 'kulba:n 'mo:tin; ja:n am'menai?" 'qamle oqandi'n:ten. "ba:r, ə-'muka:-ba:n 'pırren'de:n, 'mo:t-in; ə-kən'dun-ba:n 'pırren'de:n, 'mo:tin-na:; 'jumtin-na:. ja:n am'me-dəmna:na:, kan?" 'qa:m-dəm'ne:ten.
  - 9. te'tesrtəle, or'o:l-'bo:jən ga:m'e:ten:---

"e! ju'jun ! 'gija: do: ! 'gija: do: ! be'run, kəm'burən ər'redənji. ə-'jum-ai-tenji', 'itte-'gonle-'jırnai. bo:-'badıkka: ten'ne 'goble-'seda: ne:n bar-'uki 'jırtai. kan 'sinri-pen, 'dangu:-pen sənur'u:-pen jənan-'den ten'nen da'kvete. pen 'laminnen' 'jırtai. ər'redənji' ,an-'ije-'gonla'jen-ji-'de:n', 'kud'ubən kəm'burən 'jum-aiteji. 'ua:-pen-ji, 'jan-nen-ji' 'il-lai-'gijenji-'de:n, 'ittai-'kap-ip-ji, 's'unən 'illen-jənan-'de:n, 'kapt-ip-ji, 'tidt-ip-ji."

'kulba:-'bo:jən---'amən bar'-vki 'jirrena:jen-pə'naŋ-'de:n'1, bar

amen aj-jirai peren.

or'oil-'boijen—'ıj'ai, bar' jertenai. ı'ten-'asən 'bukaij-am ? ər'reidənji pə'nay kəm'burən ə-'jumtenji-'asən, "'itte-'goyle-'jırnai "'qaimtai. 'ij'ailen-'den, ı'ten-'asən 'ette 'gaimai ?

'kulba:-bo:jen:---et'te-'de:n, ma:! 'qonle-'i-'jira:. 'id-do:n- ab-

din-'din-ne<sup>11</sup> pen ten'nen na da'kutena i.

te'tesite'le or'o:l-'bo:jen, "'nana-num 'adurrin'" 'ga:mle, ma:-jirre-sed'eten gor'za:nen. bar 'ongij-ja: 12 er-te'nan-lebe, jir'eten.

10. 'tetesıtə'le, 'unte 'kulba:-'bo:jən "nam 'padde 'jırtai ; nam 'padde 'jırtai " 'qa:mle, ə-qi'qije:ten, bax-'uki 'ajjır'a:ten, "si:! uan jır'e:ten? ə-'püra:da: 'mo:tai " ə-'qa:mla:je:n¹³-'a:te ua:n jır'e:ten? " qa:mle.

te'tesitə'le, 'unte 'dakkule ə-jir'e:ten-ə-sənur-'u: "'bağun-s'im bə'din en'ne-'gamle 'jumtai "'gamle, 'unte 'sinri'n 'sirile-'tub-daile jabda:'e:ten; dan'e:ten. "si'! uan jir'e:ten?" 'gamle, 'kud'ubən 'əra:-le:nən 'kudan-le:n sa:j'e:ten. 'unte sənur'um-jənan-'den, "en'ne-'gamle 'mo:de:tai bə'din" 'gamle 'mo:de:le-'pa:de:le-sed'e:ten. 'dangum jənan,'de:n rak-'kub-'ga:mle 'ramən-'ramle, "ə-'ja:nən en'ne-'ga:mle bə:din 'rumta:i" ga:m'e:ten. te'tesitə'le, 'unte 'kulba:-'bo:jən ir'e:ten.

- 11. 'sale'ten-na:-sıtə'le 'jamma:-'bo:jən-ə-'d'on 'purba:n-ə-'manra:ji 'apunleji. "''ıj'a: ən'len 'kulbamji-'ba:tte ə-,al'berrena:jen-,al-'qilla:jen-'den'², 'kud'ub qor'za:ŋən-ə-'manra:ji ə-'d'o:ŋ 'mo-a:ile-'setteji. ba:r 'ad'dak'u-lenji; en'ne am'me-'do:n. 'tamba:n 'ma:ja:ja:ba:-ji¹². 'togələn-a:te sai'jumne:teji. ən'len jəna:ŋ-'den 'tamba:n ə-sai-'jumte-nai; 'togələn ə-dim'madtenai. ba:r, en'nele 'am'melen'de:n, ag-'qadele kan ə-'berna:. 'nam-sıtə'le kulba:n-ji-ə-'d'o:ŋ ma:ja:ja:iba: "'qa:mle 'jamma:-'bo:jən-ə-'d'o:ŋ 'apunleji 'mandra:n-ji.
- 12. te'tesitə'le, 'jamma:-'bo:jən ga:m'e:ten: '' et'te-'de:n, 'nam-sitə'le 'am'ma:ja:ta:i <sup>16</sup> pə'nan do:, 'mantərəm, tə'no:r-ba:-le:ŋ-ja: 'kulba:nji 'ad-'dusa:le<sup>16</sup> kəm'bunən-kən-'si:mən-'ba:tte pür-'pür-ba:'' ga:m'e:ten.
- 13. te'tesntə'le, 'de:-ete-'don 'gamle, 'manranji 'apunleji. gade'jan 'bonən bar 'jamma:-'bo:jən-ə-'d'o:n et'te:le opun'ete'n. 'salet'ten-na:-sıtə 'lenam jənan-'den 'soranji kən'si:mən, kəm'bu:nən, kim'm'edən-'ba:tte 'pürtenji. 'purban-sıtə'le en'ne-goi 'ukka:leji.
- 14. 'purban ka'railen 'kulban-ji-'batte 'manran-ji 'mailen barailenji, 'tasailenji. I'te-jənan-'den—tan'din-ete, d'a:-ba-ete—'mailen 'tubleji. selet'te 'karailen 'unte ənsə'lon ə'tan-son-ə-'jeten-'asən, kan-or'o:l-'bo:jən-ə-'d'on 'mo:ta:i-na:' ga:m'eten.
- 15. 'soramarənji-ə-'berna:—'' manran kə'jellen-'den, 'unte 'ba:llə-ben'den, 'kulba:n 'gadelteji. 'ba:rən, 'unte 'kulba:nji-ə-'muka:, ə-kin 'du:ŋ-ba:n-ji 'jırte. ə-'muka:nji 'obsenten'' 'ga:mteji.
- 16. bar, a'sui-'manra:-ə-'berna:—"'ij'a:, et'te-'ted. ə-'muka:n-'a:te et'te-'goi na: ə-'muka:-ba:n da'kvte. ba:r-'vki' ə-kin'dv:ŋ-ba:n ə'boi ə-'b'o:b 'duŋtena:i'' 'ga:mteji. 'unte-'a:te 'bo:ten 'galəme? 'bo:ten gij'e:te'n?

# XXXI. gənalam-'gij-ən.

1. r'te-po:ŋ-r'te-ja: 'bitti-le:n 's'e:d-len-'den, əlaŋ-'bur-ən 'ba:qu 'sib-daile, gə'renda:-'da:-le:ŋən, ə-'barij-'da:-le:ŋən, 'unte əlaŋ-'bur 'dakkule ben-'de'n, 'bitti-le:n 'ŋaŋ-te-be o'de ˌaŋ-'ŋaŋ-be 'galamtebe-ten¹. 'unte əlaŋ-'bar, 'ba:qun 'jaita:n 'd'a:-le:ŋən tə' bub-len-'de'n, "bitti-le:n 's'e:dle'' 'ga:mtebe. 'unte-do:ŋ ˌer-tə' bub-le-be, 'laŋka:n 'ba:qun da'ku-len-'de'n, 'bitti-le:n 'pa:ŋtebe'' ga:mtebe. ə' boi tə' bublen, ə' boi 'laŋka:n da'ku-len-'de'n, 'unte ja:, "bitti:n 's'e:dle na: "'ga:mtebe.

2. 'tanlij-ən, 'bonte:l-ən, kim'me:d-ən, r'te 'de:le-ja: ə-'dodlen-'de'n. en'jum-ən 'bansa:le 'go:sad-le, 'togalən-ə-v'jun 'onal-ba:n 'dakkvteji; 'taqəlda:n 'git-te-ji; en'jum-ən 'marid-'ga:mle da'kv-len-'de'n, 'unte-ətanli, ə-'bontel, ə-kim'med 'm'e:n-te 'ga:mle 'ap'pade:te-ji; 'tuləb-ən 'ijan-'il-le 'saite-ji. 'rjja:len-de'n, en'jum-ən san-'sa'n-len-'de'n, 'kina:le³ 'ga:m-le 'ap'pade:te-ji.

#### XXXII. ənub-'toŋən-gə'nüm-'ta:n-ə-'berna:.

- 1. ənsə'lom ə kən(d)'ra:bdi-'mad ub-'toŋ-len-den, 'baŋsa:. r'te¹ 'le:bu po:, 'rjja:-len-'den, 'oŋqij-ja: ənsə'lom ij'e'tem-'den, 'uda:-e:te, ə'ba:-e:te², u'a'b-e:te, r'te jəna:ŋ-'den, 'aggəda' 'ŋaŋte---'ga:mte-ji.
- 2. 'onge:r-mar-ən 'a:te do:, ə-jən'(d)r'um-'mad ub-'toŋ-len-'den, 'unte-ə-'man(d)ra: jəna:ŋ-'den, et'ten-na:-'ga:mle 'oŋgij-ja: ij'e:te:n-'den, ja:'ja:n, 'suja:n' ij'e:te:n-'ga:re-n jə:na::ŋ-'den, 'sa:uka:ri-n 'ta:do'tit-te-ji. 'ijja:-len-'den, ə-'karəmma-le'ŋ-ən də'kv-len-'den, r'te jənaŋ-ə-jə'num-'jum, ə-gə'na:'ga:-'paŋte---'gam:te-ji.

3. ənsəlon-ji-ə-jən'r'um-'mad ub-'toŋ-len-'den, "tə'noŋba-len-ji tid-'tid-'laŋ'-ten-ji; 'ıjja:-len-'den, ı'te jə:naŋ-'den, 's'ed-te''---'gamte-

4. 'onge:r-'mar-ən-ə-kən(d)'ra:b(bə)di-'mad ub-'toŋ-len-'den, 'pa:ra:-'laŋ-ten, 'rjja:-len-'den, ə 'maŋ-ba:-leŋ-ə-də'kuten ə-'bitti 's°e:dte; 'rjja:-len-'den, nam-'kid-'laŋ-ten', sa:-'bud-'laŋ-ten--'ga:mte-ji.

5. ənsəˈloːn-ji ken(d)ˈraːb(bə)di-ə-tal-ˈjeːŋ gəˈtaː-le-n-ji-ˈden, ˈsaŋaːi-qoːd<sup>6</sup> itteji. ˈrjjaːlen-ˈden, '' ˈoːŋa-poːŋ ˈiddaː-ˈsuŋ-ən ˈitte-be pəˈreːŋ ''— ˈqaːm-te-ji. ə-jən(d)ˈrʰuːm-ˈjeːŋən-ji-ja: gəˈtaː-len-ji-ˈden, etˈten-naː-ˈqaːmle ˈgaːmteji.

6. 'onger-mar-en-ji e-tal-jen getalen-ji-den, "ma-man-len-ji

jum-boin-ten-ji; boi-boi mə'na: 'loite' "—'qaimte-ji.

- 7. ənsə lo:n-ji ə-jən'r'um-'lu'd-ji "biŋ "-'de:len-'den, "'tonei-'berən² kən-'duŋ-ba:-pen 'bo:ten-te 'berten-de:, 'ber-duŋ-tiŋ?' 'gamən'ga'mle, "ə'gui! 'bo:ten ə'j::m-tip, gol-'j:mtip? 'a'rsi-'ba:o'n, kə'ru:'ba:o'n 'de-'ip-te. 'anin-ji kot'te 'kinpora:jən 'ije:te-gi'gij-e-ji. ə-tonəj-ənji, ə-'kurrab-ənji 'ab-'jerren, 'ab-'didlen, 'pa'ŋe:te-ji; bə'ner-duŋ'den, rə'nai-duŋ-'den², 'ab-'jer-dəm-n-e-te-ji; 'paŋ-dəm-n-e-te-ji; 'tɪŋdəm-n-e-te-ji, pən ə-'ga'mtajen-a:te-'den, 'a'rsi-'ba:o'n, kə'ru:-'ba:o'n
  'de-ip-te," 'ga'mle, ə-'lu'd-leŋ-ən-ji, ə-'onder-'si'n-ji-'ba'tte 'aj-a'i-te-ji;
  au'd-'qu'd-te-ji. kən(d)'ra'b-di-'lu'dən-'den, 'baŋsa:---'ga'mte-ji.
- 8. 'ongeren-ji-'ate ə-jən(d)'r'u:m-'lu'd-ən-ji, "bin," 'de:len-'den, 'baŋ-sa:; ə-kən(d)'ra:bədi:-'lu'dən "bin," 'de:len-den 'ersı. 'unte jənaŋ-'den, bə'ner-du'n rə'nai-dun 'gamteji. 'unten-'asən, 'unte-ə-bin-'bin-'lud ten-ji ə-'manra:-ji 'gamt'e-ji---" 'luka:-'mar-den, 'er-'kuləm-'mar-'den'o, 'kippora:-jən 'ije:te-'gije:-ji. 'ganga-'malla:-n, 'suru-'malla:-n 'panete-ji'i. 'unte-'do'n 'kuləm-'mar-ren-ji a'jım-le-le'n-ən-ji-'den, 'anin-ji 'a'rsi:-'bao'n, kə'ru:-'bao'n 'dee:te-ji':---'gamteji.
- 9. 'kinam 'ille-'gib-ben-'dem, 'ılda:-'sum-ən-ji 'ga:mteji. kəm'budən jənan-'dem, 'ıldamji-na:<sup>1 3</sup>.

- 10. j'a:d-ən 'ille-'jum-ben-'dem, "aggəda min'num m'eintai" 'ga:m-teji.
- 11. ge'nümte-le'n-ən 'tamme-'ka:b-ən ille-ji-ji:-nə-ben-'de:n, 'ersı; kə jed-lan-ten, ga:mteji.
- 12. bon-tel-jel-en, tanlin-jel-en, kim-med-jel-en ille-gib-ben-'den, 'ille-gad-gad-ben-'den, 'ille-'din-ben-'den' 3, 'ersi; "sun-len-len, 'botte-pon-botte ke'jette" 'gamteji.

#### XXXIII. 'berna:-n 'raina:-n.

1. tə'laiba:n—1r'te-'mar gai, 'amən? r'ten ə'pam-nam? soram-sora-mar, van, babu! nen. tə'laiba.—'so:ra:-'mar po:ŋ gai, 'amən?

'sora:-u'u: 'ba:bu, 'sora:-mar.

təl.—j°o:j qamle ap'pade:la:i. 'va:n 'illa:i, gai?

so:.--kon nen-na: bisinen-e man illai, va:n.

2. təl.—rten-ə-berna: qai, do:, amən bi sinən-ə man illai?

so:-mün-münən m'a:p, va:n, kan tanlin bisinən-ə man-sıtə'le bakkeja:n 'panle do:, " nam 'unte e tanlin 'kina:le, o'de:, 'jumbur-'mar pa'ne:te'n de, aq 'q'e:j-e'' 'ga:mle 'itte-'opun-n-a:i 'ga:mle 'illa:i, va:n!

təl.—va:n gor'za:n-nam do:? 'tuja:, 'o'de 'sanai?

so:.--'ıjja: va:n, kun-'de: bə'rum-ə-'jaita:; 'sanai ted. 'taqəlda:n, dun-roi-len 'jirren-'den 'enrən² 'adu-a:lən 'adv:te. kun-'de:! kun 'sindi-'ne:bən³ ə-'gita:-ba:-ten-na:. kun'de:! kun 'lanka:-dəmən-ə-'sindi-'ne:b da'ku, tet'ten-na:-gor'za:ŋən. 'tuja:-dəm; 'saŋai-poŋ-'do: ?

təl.—'unte gor'za:nən ı'ten an-'nam-te əm'ben?

so: —'raijəpuir, <sub>l</sub>an-'namtai.

3. təl.—gor'za:ŋ-ben suda: pa: gai ?

so:.—a:n! 'suda:n-a:te; r'ten ap-'pade-be van? 'suda:-dem.
tel.—'dajin s'u:n 'de:te, gai? bo-'kudi-'galji s'u:n 'de:te, o'de. e ten-na:-'de:te?

so:.--'rjja:, ua:n ! ə'ten-na: 'de:te, pə'ren. ba:-'k'udi-ja: 'de:te, o'de ad-'de-e. '113a:, ba:-kudi s'un dete; bar e'ten ted.

4. təl.—gor'za:ŋ-ben 'adəm-ba: 'tuləbən, kən'reŋən da ku pa: ?

so:.--da'ku, uan; 'tuləbən, kən'reyən-ate ı ten banbe? 'ranka:-ted; maintərəm sanai-rain dəku; tuja-ran-ted. tuləbən kən renən-num-'a:te gor'za:ŋən-ə-jar-'jar da ku.

təl. --gor'za:n-len-ben 'buja:n, 'gamənən da'ku pa:?

so:.—da'ku, uan! 'gamenen da ku; 'bujan je'nan'den da ku.

təl.—r'ten ə'nam-nam gai? an-'opunin4 'ossun-na:-sıtəle ı'ten ə'nam-nam 'ga:mlamən-'de:n 'amən 'an:-'opunin ; ı'ten-'a:sən ?

so:.--ber-amdan, van! bernan tum delip. b'pam-pen-pa:?

təl.—v'v: 'qa:m-t-am do:, 'amən an 'opunin.

so: --- o'pam-pen 'ba:limma:

5. təl.—e.! 'ba:limma:! gor'za:ŋ-ben 'gaməŋ-marənji da'kvji pa; gai?

so:.—da'ku, ua:ŋ!

- təl.—'dajiy-s'un 'gaməy-'marənji da'ku? 'galji s'un 'dette pa: qai?
- so:.—'ijja:, 'dit-te |ad'de-e. 'sanər da kv-len-'den, 'gulji s'un 'satta:ŋ 'gaməŋ-'marən-ji da kv-ji. 'purba:n ə-da kv-len-ən-ji-əgaməŋ-'marən-ji 'm'a;n-'den, ba:-'k'v'di-'s'u:ŋ da kvle; 'nam-'a:te 'ijja:.
- 6. təl.—'tanlin-ən-ji, 'bontel-ən-ji, bar kim-'med-ən, kən'si:m-ən la: 'dajin da'kute?
- so:.—va:n-'de:! va:n, ə'ten ted. 'gamən-ən-ji-ə'man, bo:te-'a:te 'unji-'ra:on, 'bo:te-ə'man 'monloi 'ra:on . . . da'kv. 'parja:n-ji-ə'man-'a:te 'bo:te-ə'man bo:'ra:on, 'bo:te-ə'man' ba:gu-'ra:on et te:-le da kv; ə'ten ted. 'bon-tel-ən 'kuddub 'rukku:lə-ben-'de:n 'gulji 'ra:on-ja:, 'rjja:len-'de:n, 'tamji 'ra:on 'de:-te, pə'ren; ə'ten ted. kim'med-ən 'm'a:n--'a:te 'gamən-ən-ji-'a:te 'tamji 'ra:on, tet te ba:r-bo:-'manra:-'a:te 'unji 'ra:on, ba:r-bo:-'manra: 'a:te 'monloi- 'ra:on-ba:r tet'te ubba:-pen-ə'man 'galji 'ra:on-et'te-le ba-'k:vdi-'galji 'ra:on-ja: 'de:te pə'ren, kən-'sim-ən 'm'a:n-'a:te' ə'gui! 'ranka: ted. 'tada:r-'imən, ba:r ə-'ja:n, ə-'on majən-'maile, 'ba:gu 'so:a: 'de:-te, o'de: ə'tente-na:, 'bo:ten 'galəme 'unte-'a:te !
- 7. təl maŋ-nam-la:, gai! 'taŋliŋən, 'boŋtel-ən, kən'si:m-ən, kəm-bu'n-ən, kim'med-ən 'dajiŋ da'ku'?
- so:...-'maŋ-ba-pen-'a:te əjaːŋ-'taŋ-ən 'baːgu 'raːoːŋ, or-ro:-'taŋ-ən 'jaːgi 'raːoːŋ, 'bɪndi-'taŋən bo:-'raːoːŋ, ə-jaṇ-'med ən 'unji 'raːoːŋ, ə-oːn-'med-ən 'monloi 'raːoːŋ, 'mukkədaːn 'baːgu'raːoːŋ kəm'buˈnən jənaːŋ-'deːn, 'baːgu tab-sad-'jeːl-ən, ə-jaːŋ-'jeːl-ən ə'boi, ə-oːn-'jeːl-ən-ji 'monloi--ə'teŋ bə'dijı da'ku-le-'do:, 'kinan 'paŋ-aːile.
- təl.—bar, kan gor'zarı-len-ən 'kuddub ə-da kv-ten-ə-kəm'bu'n 'dajin 'dette gai ?
- so. —ai! uden-'nan! uan, 'unte-'ate 'botten 'galome? 'unji-'kudija: 'de-te po'ren.
- 8. təl.—gor'za:ŋ-ben 'dajiŋ 'manra: 'de:-te, pə'sij-gu:'la:ḍ 'majən-'maile ?
- so:.—'onger-ense'lo, pe'sij-qu'lad 'majen-'maile 'turru 'kudi-ja: 'de:te, o'de, ''qulji 'kudi-ja: 'de:te o'de' ''ijja:; 'dit-te ad'de:e pe'ren; 'turru 'kudi-ja: m'a:n 'de:-te pe'ren.
  - təl.—'su:n-nam 'bansa: pa: gai? 'jale:m pa:?
- so...— r'ten ə-'jalem 'jalem-e'? van ! 'soran ə-'on 'kajja: 'piqidi-su:n-ge ə-'su:n 'de:e ə-'sabja:ta:i. lə'bo:-le'n-ən, 'du:di-le'n-ən ə-'qobta:i. 'amən pə'na:n-'a:te 'sundəm-su:n-le'nən 'qobte, 'tanən-te en'len-a:te 'kajja lə'bo:-len-ən ə-'qobta:i; ə-'tanənta:i.
- 9. təl.—e.r! gə'nai! 'ba:limma:! nen gor'za:ŋ-ben 'it-t-a:i, pə'si'-qu'la:d ə- 'gib-ben.
  - so:--'ana:n va:n! 'it-t-ai 'amen?
  - təl.—8ə'dv:-t-a:j-en- ə- 'addia:ra:, 'tagəlda:n.
- so:—o'de, razi, uan ! $^9_{\,\, i}$ er'pado:lebe razi. nam pen rrte. le:m-t-am, uan !

#### XXXIV. 'so:ra:n-ji-ə-'ba:ra:-ə'ta:sa:.

1. 'ma;stəro:n:—-ı'ten-- ı'ten-ə-'ba ra: ə-'tubte əm'ben ? 'so.ra:n.—bə'run-ə-'ba:ra:, gud-'daŋən-ə-'ba:ra: 'saro:ba:n-ə-da'kutene-manra: 'saro:-ba:n-e-ba:ra: 1e-tub-t-ta:i.

2. ma:s.—bəˈrun-ə-ˈbaːra: ɪˈten, ɪˈten?

so:.--'tip-'buren, gad-'jig-en, 'dulba:n, gu-'sa:n-en, lo-'lo:n, pui-'jin-ən, buruj-ən ə-gad-'gad, gad-'ganən, gad-'kujən, gad-'sidən, ru-'rum-ən, qad-'bur-ən, roi-'sa:n-ən-- kan-'de: dinne bə'run-ə-'ba:ra:.

3. mais.-- qud-'dan-ən la: r'ten-r'ten-ə-'baira: da'kute?

so:.--'qud-'dan-ən-ə-'ba'ra:-'dein, 3'saik-kud-ail-ən da'kute; pa:-oren da'kute. ba'r ge'nuren 'adulaiten-'dem, 'balgu te'nor, 'ja'gi te'nor e-'ortai; orem-'orre, 'bisuttam e-'sedtai; e-'budtai; bair, boi-quddanlen-pə'nan 'bisutta:n ə-'bud-ta:i; ba:r ə-da'kvten- ə-'quddan 'an ritid-ən e'ra:-'ne:b da'ku-len-'de:n, 'idle-ə-'setta:i. ənsə'rin, or'ron bo:-tə'no:r ə-'orta:i. orən-'orre, ə-'jinən ə-'sed-t-a:i. 'bisutta:n mə'ranlen-'de:n, bisutta:n 'badi-'mar-ən-ji 'pit-te-ji; pis-'sid-ən 'ə'ren-la:nen-'de:n, 'ba:-r 'ed, e:red 'qud-dan-ən ə-'ortaii. or'ron ə-'ren-la:nen-'de:n, ə-qu-'sid-te-nan. et'en 'quddanən-ə-'bara:.

4. ma's.—'saro:ba:n-ə-'ba:ra: ja:n 'ga:mle ?

so:--va:n! 'amen 'kuddub-e-'ba:ra: e-ta:sa: r'ten-a:sen "'op'an-in'" 'ga:mte? et'te-'de:n, kan'de:! 'op'un-t-am; 'amdana: 'saro:-ba'n -ə-'ba:ra; 'a:te do:, əm'man 'ba:gu 'saro:ba: 'nja:-len-'de:n, 'ja:gi 'saro:ba: ə-'orta:i. oren-'orre, 'vainte-'vainte e'jinen da'kulen-'dein, 'bansaile e-'sed-t-ai. sedən-sed-le, 'jam-mol-sar-ən ə-'bud-t-ai. bo:-əŋ'gai, 'ba:gu əŋ'gai 'de:-len-'de:n, 'bisutta:n mə'raŋ-te. 'bisutta:n mə'raŋ-len-'de:n, 'kuddub 'saro:ba:n 'baŋsa:-le ə-'orta: 'unte jəna:ŋ-'de:n, 'ja:gi tə'ŋo:r, 'unji tə'ŋo:r e-'ortail or'roin e-'renlainen-'den, 'kurudin-'batte, uainte 'lanka: 'ua:n-te 'jaita: da'kulen'de:n, 'sari:-'ga:mle ə-ki-'lo:ta:i 'saro:ba:n 'kuddub 'gari: len'dein, 'bisutta:-'sarən 'badi:-'marən ab-pe-'pe'tai. pe-'sar-ən ə-'reŋla:pen-'de:n 'badi:-'marənji-na: ə-'si:-le:ŋ 'saro:n5 ab-gu'gu:gu-sarən e-ren-lanen-dem, ti-sar-ən; ti-sar-ən ə-ren-lanen-'den, 'sittərin g'urte. 'sittərin 'g'urren-'den, 'sittərin ə-gadta:i.

ənsə'rin,7—alen-'ga:n-ən, alen-'sidən, 'je:r-da:-'sidən, tid-'sidən, ənsə' rin bo:-ən'ga:i, 'ba:gu ən'ga:i da'kulen,'saro:n g'u:rte. 'saro:n g'u:rren'den; tə'nilən ə'boi ə'sa:bta:i. tə'nilən sa:bən 'sa:ble,ə-'joda:ta:i. tə'nilən ə'sarren-'de:n, saro:n ə-'gadta:i. gadən-'gadle, ə-'sa:mta:i. 'lua:dən-'ba:tte ji:le-ji:le, tə'nilən 'saro:n ə-'itte-'dakkuna'i. ənsə'rin, qaq 'qadən, sa:m-'samən ə'renla:nen-'de:n, galji dinna da'ku-an-dakule, ba:r-'ukij ə-so:n-tanən-ba:tte jalem-ga:mle ə-joda:-tai. 'saro:n ə-bürta:i. bürə:n-bürrə, gal-gal-'taŋən-'ba:tte 'saro:n ˌab'pa:ta:i. 'annanan' ə'ren-la:-pen-'de:n, ə'la:m-ən ə-jur-'jur-t-a:i; ə-'bür-t-a:i. ənsə'rin, 'saro:n ə'udta:i. ənsə'rin ə-baj-'sar-ən 'tudud-le:nən s'u:n-ən

e-'pan-te.

5. ma's.—bə'run-ə-'bara:-ə-'ta'sa: ə-'tubten-ə-'din'an, 'rabda:n ji'raiten-'de:n, ja:n əm'me:ten? gor'za:ŋən ə-jirte o'de, 'luŋərle non o-gante?

so:.—'ıjja:, va:ŋ i o:n-'su:ŋən ə'boi ə-'sabja:-tai do:; tet'te, gə'nur,

'rabda: ji'raiten-'dein, tet-'te ə-da'ku-te-n-ai.

6. ma's.—'unte oin-sun-en e-lun-en riten-riten e-'dakkute? bair

I'ten-I'ten ə-sabjate?

so.—'onələn ə-'sabja:-t-ai. 'madan ə-'sabja:-ten-'jin-ə-'manra:jisabja:-te-ji. 'rjja:n-ə-'manra: rjja: 'kudan-ate 'mantərəm 'kuddub 'manra:n ə-'sabja:-t-ai. 'kudu'-ja:, u'a:b-ja: '9-dərip-'din gamle. 'pana:n, 'amən, kə'dibən, 'angin, 'kudəti:n. 'burun, 'kundin, ('bada:n da'kulen-de:n) 'bada:n, 'dankin, 'sattua:n, 'tudud-ən, 'sunruj-ən, 'ojjer-ən, k'v:n, on'rijən, 'banı ən'qai, 'jani ən'qai bə'run ə-dim-'mad-le:na:-pen-'de:n, kən-'sim-ən-dəm ə-'dak-ku-t-ai. bo: ən'qai, 'pandər-'dinna:-'de:n, |ad-'dakkua:. tet'ten-na-ə-dip-'dip-ten-ai.

7. ma's.—kin'ta:lən jar-'jar ə-'bad-te o'de 'ıjja:?

so.—kin'ta:lən ə-bad-t-ai 'də'raka:-'padin də'raka:-'addan 'areŋ-'ba:tte lə'bon ə-'badt-ai; ə-di'-'ar-t-ai; ə-'bad-t-ai; bar, ə-di'-'ar-t-ai. et'tele, kin'ta:l-ən ə-'bad-t-ai. ba:r-d'a:-d'a:-n-ə-lə'bo: 'ba:tte ə-'jod-ar-t-ai. 'jaita:n 'dia:-'suŋən 'va:n-te jaita:-'lanka: da k'vlen-'den, lə-bo:n-'ba:tte'ə-tir-'ro:tai. tirroan-'tirro:lə, lə-bo:n do: əso:n-'tanən ma'jən-'ma'ile, ə-joda:-t-ai, 'jalem-gamle. ənsə'rin ə-'gob-tai, ədim-'mad-te-n-ai. 'sinri:n 'ad-da'kvle jənan'den, en'len 'so:ra:n-ə-'on ə-ja:n-'lo:-n ə-dim-'mad-te-n-ai. 'sinri:-ja: r'te-ja: er-'bel-le-be, ə-dim-'mad-ten-ai, lə'bo:n.

8. mas.—'saro:-ba:n ə'dumta:-te o'de: 'ijja: ?

so.—v°v:! va:n! ə-'dumta:-ta:i. |ad-'dumta:la:nen-'de:n, 'jümbür-'mar-ən-ji'saro:n 'gad-le 'paŋ-te-ji. 'ijja:len-'de:n, 'togələn ə-'enduŋ-te-nji-ə-jə'nontəra:n-ji\* 'jumte-ji.

9. ma's.—tet'te jənan-'dem ə-o'm-'sunte o'de. 'jainte əm'me:te?' qə'nurən 'toqələn 'qurren-'dem, jain əm'me:ten?' o'de qor'za:nən

o-jur-te?

so.—Ijja, van! gor'zanən aj-'jire gor'zanən ə-'jirten-ə-'din'an jümbür-'mar-ja; jə'nontər-ja: 'jum-len-ji-'den, 'pan-len-ji-'den, jan əm'me nai! 'pulliai-dee 's'ed-te jən'rum-len. 'um-musa:! ə-'l'anən-ə-'padi-len, o'boi 'tuppun ə-'sabja:-t-ai. 'ranan 'tuppun-ə-lun gan-'don-e:te-'gamle' ə'lamən ə-jum-'jum-tai. ənsə'rin, 't'ogın 'ə-'soi-ba:-ta:nen, 'bansale ə'lam-ja: r'te-ja:, er-da'ku-lə-be ə-sai-'sailtai. 'suda-ran 'anəl panən-'pan, 'togələn ə-'soitai, 'ranan-'a:sən. də'rimmad-nan 'tuppun-ə'lun 'jaitan ə-'lamən ə-'beltai. ənsə'rin, 'sinrin adda'kule jə'nan-'den, ə'lam-lenən ə-dim'mad-te-nai.

10. ma's.—'tuppun-ə-'lun pa: ə-dim'mad-te?

so.—v°v:, va:ŋ! v°v:. tuppun-dee:-ə-'luŋ ə-dim'mad-t-ai. ma's.— bə'senən la: 'tuppu ə-'sabja:te, o'de o:n-'su:ŋ ə-'sabja:te?

so.—rija:, van ! 'tuppu-ted; om-'sun ted. 'münən—kan 'ran-'ta:lən ə-'sabja:-tai. 'unte 'ran-'ta:lənən, də'raka: 's'im-ə'-ra: ə-ran-'rantai. 'lankan 'ban-'vkij, om-'sun ən ə-'sabja:la:-nen-'de:n, ə-'sabja:-t-ai; 'rjja:len-'de:n, 'as-'sabja:ai. gə'nur-'rabdan jı'raiten'de:n, sə'nuru:n la:-la:-len, ə-da'ku-ten-ai.

11. ma's.—ditte-o-'bara:, o-'tasa: o-'tub-te em'ben; bo'run o-'bara:te, 'saro:ba:n o-'bara:te, bo'senon, 'quddan-on o-'bara:te; o-'tasa:te; 'unte o-jon'r'um ua:n o-'dakkute? 'baqu min'num,- 'jaqi min'num-on-opa:'pur-'sid, o-pa:'pur-'sar, o-pa:'pur-'qan 'lad-da'kute po:n 'su:n-ben?'

- so.—'dete na: pə'reŋ vaŋ do:; 'van-ten bar ja'jan 'ridan boi'boi ə-'qoja:-te-len-ən²! bar bi'siŋən-ə'maŋ 'bun-du:-'dan gamle, ə'daŋdan 'gamle, kən-'rum-ən 'gamle, bar 'pisidi-an-ji 'samba:-dan
  'gamle, ə-tə'red-ta-pen³! 'ijja: len-'den, 'tam-'berna: nam, bar-'numən, er-'numən ə-'qaŋŋa:, ə-'sittəri, ə-'saro: da'kute pə'reŋ 'badiŋ-len.
  bar, en'len 'sora:-na:-'om pür'pür-ən gamle, 'karjan gamle, 'kuddub
  da'kute; I'ten bar ə-jən'rum-əgən'ra: da'kue? ə'ga:sa:; jən'rum ted;
  gən'ra: ted.
- 12. ma's.—ja:ja:n ə-'it-te-'pa:ŋ-en ə-'dinnaŋ əm'ben '' dit-te, din-ne 'dumba:n-ə'maŋ ə-'ille-'pa:ŋ-n-a:i'' 'ga:mle əm'ben 'mojja:-ja:-ə'maŋ 'ija:n-'ille, kəmbo-'o:l-e:ŋən 'ab-id-'id-ən- 'ab-id-'id-le, kəmbo-'o:l-ən 'maŋ-ba:-ben ə-'dakku-te pa:?
- so.—'ijja:, van! en'len 'so:ra:n-ə-'o:n ja:n-'ga:mle 'unte ə-kəmbo'o:l ə-'galəm-ai? 'jale-dəm-ən-ə-'lua:d ə'boi ə-'dakkuta:i. 'aŋa:n-te
  ja:'ja:n-'suja:n 'dumba:n-ə'man ə-'it-te-'pa:n-n-ai, selet'te, 'unte 'lua:dən
  ə-'tam-su:-t-ai. bo:-'putti ə-'ille 'pa:n-na-pen-'de:n, ə'boi ə-'toba:'d-taii. 'ba:gu 'putti ə-'il-le-'pa:n-na-pen-'de:n, 'ba:gu ə-'toba:d-t-ai.
  et'te:lə 'tə:noba:d-ən ə-'toba:d-t-ai. 'mantə-rəm 'dumba:nji-ə'man
  kəmbo-'o:l da kute. "dit-te din-ne 'so:ra:n-ji 'pa:n-le-ji '' 'ga:mle idən'idle, 'dakku-te-ji. bo:-'putti ə-'ille-'pa:n-na-pen-'de:n, 'ba:gu 'putti
  ə-tə'red-t-ai. 'ba:gu 'putti ə-'ille-'pa:n-na-pen-'de:n, 'unji 'putti ə-tə'red-t-ai. 'unte-'ate en'len 'ja:'ja:n 'rida:n ə-'ga:mta:i.
- 13. ma's.—bi'siŋən-ə'maŋ² 'bundu:-da:n 'dajiŋ ə-tə'red-te? 'kuddub 'manra:n ³taŋ'rabən-taŋ'rable ə-tit-te, o'de taŋ-'beggəda: ə-'tit-te?
- so.—bo 'kudi, ba:-'kudi 's''ung-'de:n, 'kuddub 'manra:n tan'raben-tan'rable ə-'tit-t-a:i. bo:-'su:nən 'ba:gu 'putti o'de, tan-'ja:gi 'putti ə-'tit-t-ai. tan-bo:-'su:n-ən-ə-'manra: 'darrin 'sadi-te-len 'dit-te 'darri-te ə-tan'rabta:i. 'kuddubən 'rukkuan-'rukku:le, bo: 'tanja:r 'de-e:te, 'ba:gu 'tanja:r 'de-e:te, ə-'pa:n-te 'kuddub 'manra:n.
- 14. ma's.—ə'dan-'da'n, ba'r kən'rumən-əm'me'le 'le:bun ə-'tit-te o'de, r'ten ə-'tit-te?
- so.—'ijja: van ! kən'rumən, tan-'baqu 'adda:-'de:n, tan-bo:-'ma:-'din-'de:n, ə-'tit-t-a:i. ə'dan-'da:-n tan-'baqu 'adda: 'tit-t-a:i. kən'rum-ən, ə'dan-'da:n an-'nan-la:-pen-'de:n, tan-pa:l-'pa:l 'le:bun ə-tittai.
- ma's.—'unte 'bundu:da:n, kən'rumən, ə-'daŋ-'da:n bi'siŋ-ən ə-'tit-
- so.—v'v:, 'ba:bu! v'v:, van! bi'sin-ən ə-'tit-t-a:i. əm'man 'pisidia:n-ji-dəm badin ə-'til-la:-ji-də:'5, 'sanna:-'sa:jən " pisidia:n-ji-əd'on ə-'tid-Con. bi'sin-ən-tum 'tib-ba:'' ə-qa:'me:ten-'a:sən, nam bi'sinən-tum-na: ə-'tit-t-a:i.
- 15. ma's.—e:! 'baŋsa:! et'te-'de'n 'pisidia:nji la: 'darriŋ ə-'tit-te 'sa:mbada:n ?
- so.—tan-'galji 'madin ə-'tit-t-ai, van ! 'unte-'a:te ı'te-ba:n so'so-n-ai?
- ma's,—kəm-'bun-ən kən'sim-ən 'bo:ten-ə'maŋ-sıtə'le ə-'it-te-

- 80.—'santan 'ijam-'ille' ə-'itte-'pille-'pannai. 'ijjallen-'dem, 'barran-tasan da'kulen-'dem, 'as-'saba-lem-ən-'dem 'dumbanji-ə'man ə-'itte-'pannai.
- 16. ma's.—tadar-'im-ən 'dumbanji ə'maŋ-sə'le <sup>3</sup>ə-'it-te-'panen-'dem, 'dajiŋ-'batte ə-'itte-'pane? 'galji 'madiŋ o'de, 'pandər 'madiŋ-'batte? 'unte kəm'bun-ən kən'sim-ən ə-'it-te-'panen-ə-'dinnaŋ 'mojjanjan 'sakki-'mar jan da'kute pan?
- so.—'ıjja:, van ! 'sakki-'mar ted. ə'boi-na:-n tada:r'-i'm-ən 'ba:gu 'putti, 'ıjja:len-'de:n 'ba:gu 'putti 'galji 'ma:din-'ba:tte ə-'itte-'pa:nna:i 'unte jəna:n-'de:n 'en'len 'lua:d-ən ə-'toba:d-t-a:i. 'ıjja:-len-'de:n, 'sanna:ra:n ə-'guddi-'ar 'pa:nan-'pa:n-le əni:'pa:l-leŋən ə-'dak-kvtai.4
- 17. ma's.—rəja:n-am 'bo:ten-ə'maŋ ə-'it-te-'pa:ŋe? 'dumba:njiə'maŋ-sə'le o'de, 'bo:te ə-'maŋ-sə'le ?
- so:.—'ıjja:, van ! 'unte-'ate 'sorra:-mar-len-ji-na:-sıtə'le ə-'it-te 'pa:ŋ-n-a:i jən'rum 'de-e:te, 'le:bu 'de-e:te, 'jam-mu:l 'de-e:te, 'te 'de-e:te, 'ba:qu 'ma:dip ə-'il-le-'pa:ŋna:-pen-'de:n, 'ba:qu 'ma:dip-na: ə-'tit-ta:i. 'unji 'ma:dip ə-'il-le-'pa:ŋna:-pen-'de:n, 'unji 'ma:dip-na: ə-'tit-t-ai. ba:r ə'teŋ-ja: at'tijai.
- 18. ma's.—ə-'oddin ag'gar-e-ji pa: ? 'asəngen pa: ja:-'jan, 'ridan 'tit-tə-bən-ji' ?

so:.-kun-'a:te ja:'ja ted:, 'rida: ted.

ma's.—ba:r i-'te an'namte em'ben 'ante e-'itte-'pa:gen-a:te?

so:.—rten bar ə'gamai? 'unte de-e: "'rəja:'' ə'gamtai. "'amən 'sora:; 'ŋen 'sora:; r'ten-'asən ə-'oddin 'al-qar-be? 'tun-jo:ŋ-'sora:n-'ate; 'dumba:nji, j'o:j-ən-ji pə'nan ə-oddin 'ja:tem-ji'' 'gamte-ji gamən-'marənji."

ma's.—'taŋka:n ə-'it-te-'pa:ŋe-n, 'dumba:n-ji-ə'maŋ-sɪtə'le ı'ten ok-kad-le ə-'itte-'pa:ŋe ?

so:.—'sittəri-'de:n, 'ganga:-'de:n, ok-kad-le ə-'it-te-'pa:n-n-ai. bo: 'tanka:n 'miqqəl 'ma:din 'ba:tte, 'rjja:-len-'de:n, 'miqqəl-'unji 'ma:din-'ba:tte ok-kad-le, ə-'it-te-'pa:na:i. kəm-'bur-'de:n, bo: 'tanka:n 'tamji 'madin-ba:tte ok-kad-le ə-'itte 'pa:n-n-ai. 'kurui-'de:n, bo: 'putti-'ba:tte ə-ok-kad-tai.

19. ma's.—'unte 'kuddubən 'anaın ə-'tak-kud-te?

so: —'jirub-'i:nən 'sikkui ja:'ja:-'suja: 'kuddub ə-'takkud-ta:i.

'ma's.—gad-gad-'qa:jən bo-ən'ga:i da'kvle-jənan-'de'n, 'dajin-'ba:tte ə-'it-te-'pa:ne? 'ditten-na: pa: ə-tə'redte? o'de, 'ajid ə-'tabte? 'ba:ga

'ma: dip ja: ? 'unji 'ma:dip ja: ?

so:.—'ijja, van ! at-'tab-ai. bar, 'unte jarjam e-'it-te 'pan-na-pen-e-'dinnan, e-bo:ben, e-'oddin 'dit-te-'din-ne 'gamle, 'anin 'tit-te-len. bar, "'ana: 'de:le jenan-'de:n, "'jirub-'garj-ete, jirub-'garj-de:-'don-ete. bar pen at-'tab-ai'; em'ben 'mannasu-ben, e-'pan-len-'den, 'pan-ba:; 'rjja:-len-'den, 'rjja:'' 'gamte. jam em'memai? 'dulei-'dulei' e-'bara;-n-ai. pon; e-'it-te-na:-'pan-n-ai. kem'pun-len 'edam'eten-'de'n jam em'memai? 'selet-'te 'bo:ten 'til-len?

20. mas.—bo:'putti ə-'il-le 'pa:ŋ-en-'dem, ə-'oddin 'dajiŋ ə-tə'red-te?

so:.—bo: 'putti-'de:n, 'unji 'ma:dip ga:'me:-te:n-'de:n, 'unji 'ma:dip etit-t-ai 'monloi 'ma:dip ga:m'e:ten-'de:n, 'monloi 'ma:dip e-'tit-tai: ja:nte ba:r em'me:-nai? e'bo:b-en 'rapti-at-'til-la:-pen-'de:n, et'te 'goina: e-'bo:b-en da'kute e-'oddin-'a:te 'di:le-mi"num e-te'red-t-ai?

### XXXV. lo-lo-maran-ji-o-berna:.

1. 'patto:jen.—ma:-bo:n-'de:! gai, bə'run ə-'ibba:. 'rubən or'rubən ə-gə'nurren, 'ajid 'padde 'sa:-ten¹; 'münən—kan o'loi-'ne:bən 'rubən ə-'u:-len-ben, nam ə-'omtun-n-ai-ba:².

'malagam.—u'gai! 'rijia: gai. pem-'num-'ate an'-'ijai. 'b'ob-pem e'su:; 'baren kem'pun-pem je'nan-'dem e'su:; nam pem ten'nen 's'u:n-en da'kutenai. 'baren, 'ruben jenan-'dem e'boi ken-'sim-len 'boiten-te tu-'bob-le jum'eten de, 'unten-'asen pem nam 'dultai.

2. m.—pen-late, gə'nai-ji, nam kot'te, "raqadin " sınkun-da:-ban lit-te. 'mojed-ə-ən'gaii, 'mangalaran-ə-'dinna: 'ma:ma:n-pem-ə-'o:n kə'jel-le do:, nam sinkun-da:-te-ji. ə'boi kən'sim 'don-'si:-le it-te. 'rubən ja:nte 'de:lin de:, 'ampəra:, 'd'o:n-pen 'kud'ubən ə'su'n-dəm. 'bo:te 'ij-e lo-'lo:-ba:n'? nam nem lu'lu:tenai.

te'te-sıtə'le 'patto:jən 8'do: 'barrən 'ramjan, 'pulon, 'barrən 'unji ənsə'lo:n-ji ampəra: lo-'lo:-ba:n 'il-le-ji; tə'ŋo:rən 'bər-rən 'rai-lən, ıjır-re-ji, kə'rai-lən. ənsə'lo:n'ji \*ə'man-ə'man-lən 'jır-re-ji.

3. l.—('sumbarin-ə-'d'on) əm'ben-'a:te, ə'bun, lo-'lo:-ben ə-'re:n-roi-le. ən'len-'a:te-do:, 'barən 'baqu 'on-ser-'de:n, ə-'om-tun-tai ba'din do:, 'on-ser-'marənji 'an'-'i'-la:-ji, kan—

s.—Iten-ə-rə'nen ə-'re'nai<sup>5</sup> et ten-ə-'kidam ə-da'kun ? 'jagi 'on-ser o'de, 'unji 'on-ser-den-'sikkoi, ə-'rentai. 'unte 'de:-e nam ba'din 'on-ser-ren 'de:te ba'din do:, uam-ten 'barən 'kina:'marənji<sup>5</sup> 'an-'i-lla:-ji'. 'kina:-nen ə-'tan-son 'paden ij eten do:, ə-'tan-son 'dajin 'ab-'loma:'e '? '' dia:-ne'n ə'su'n-dəm '' gam'eten soi. 'ja:n-te itte-am'mene do: ?.

4. l.—'jadi, ə-'re:n-roita:i-'podenən do:,'wam-ten 'ba:rən'di-ta:d pə'nan 'il-le-ben-'de:n do: 'qa:m-be? bo: 'dinna, 'ba:gu 'dinna 'om-da-an-'omda:le, 'il-le-lo:-ben-'de:n, 'de e:? 'stoi-'toj-a:l-len 'ma:nin, 'münən-ji, kan-'ba:-janna:nº-ji-'a:te-'de:n, 're:n-le-ji 'enrən tan-'ba:qu 'o:la 'de:-ai-le. 'ba:rən 'kuna:-pe:n-ji -jə:nan-'de:n-'a:te 'mojen-na:, 're:n-le-ji 1º-gui l 'aninji 11'na:re:d-'a:te tan-'ja:gi 'o:la , o'de:, tan-'unji 'o:la: 'de:le de:.

['sumbarin do: 'lakin et'te-'qoi-na:-'qa:mle 'ber-ren-ji 'rai-len-ji, tet'te-sıtə'le ə-or'rub-len 'jır-ren-ji.]

# XXXVI. 'berna:-'bo:jən-ji---'lakin do: 'sumba'r-in.

1. l.-e: | 'sumbari'

s.-oi.

l.—r'ten 'lümte, se'lo ! qq-'qa:-len pa: ? o'de:, 'enren'.? \*

- 8.—'tija:, 'ja'jan, 'enrən 'tenda- 'din-nai; 'lami'-nen naman-'to:dle-n-ai', 'enrən-soi 'namane. 'anələn da'da:le. boi-boi 'dulei-da:-t-in, 'anam-te ə'sin-te-'de:! 'anam-te 'as'sine-'de.!!
  - 1.--bo-'badekka 'ij-a:i-'do: ! bo:'berna: 'opun-tam.
  - s.--r'ten-o-'berna: do: ten'nen 'opun-in; din-'din-na:-pen da'ku.
  - 1.--bo-badekka ə-'itta:-jen-'a:sən, ı'ten 'de:le do:?
- s.—et te-'den, sə'naŋən iŋ'ad-le 'jırta:<br/>i. kin'so:d-ja: 's'u:ŋən gan-'doŋ. $^{5}$
- 2. [te'te-sıt'le 'sumbarin sə'naŋən iŋ'adən-iŋ'adle 'lakin-ə'maŋ ij-'e:ten.]
  - s.—r'ten do: ja:-ja:ŋ, r'ten-'a:sən 'gu:liɲ?'
- l.—kan-'de: ! 'rub-ən 'bati-ba:n 'il-le-'do:, 'tagəlda:n 'din-lai. bə'sid ted, mərissa: ted. bo:-'sera:-'po:den-ə-bə'sid da kule do:, togın ə-'erilla:-jen-ə-'din'ən; ja:nte 'ga:mle bəsid-'dan-le-nən 'gatar're de 'anələn, 'kudubən bə'sidən, 'kuda:n 'rumma:'ne:ten.' kan 'batin 'ajitid 'pana: 'mana:-le o'de:, 'rjja:-'de:? ab-bə'sid-len-'de:n, 'sou:n-nam bə'sid-le, 'i-'juma:; mə'rissa:-'de:n 'i-mə'rissa:. r'ten 'kudu'te? 'sittəri o'de:? 'ganga: 'kudu'-te?'
- s.—'rija: ja:'ja:n. r'ten-ə-'ganga: da'kve? 'mojjed-na: ə'pidle. 'sitəri 'kudu'ta:i; oden-'na:n, 'ma:da:n da'kvte o'de:,' rija:'de:? 'ua:-pen-ji, 'ja:n-pe:n-ji 'dakkv-len-ji-'de:n 'bo:ten 'galəme? 'aninji-na:' ma:da:n dui-te-ji. pe:n 'angij-ja: 'an-'ab-dai-'daj-in-ji.' pe:n 'jirte, ja:'ja:n.
  - 1.—ma: ! rra: !
- 3. te'te-sıtə'le 'unte 'batin 'o:la:-le:ŋən 'tamdam-le paŋ'e:ten ə-ə'u:ŋən. 'teŋda:-'diŋən 'ð-ij'e:ten-'gijen, d'an 's'u:rre. 'unte 'gajaŋ-'a:bən 'mandi-le:ŋən 'dakkuan 'dakku-le, 'ruŋkun jo:ŋ'e:ten, te'te-sıt'le 'unte 'ruŋkun ə-latar-ren, 'an-ədar-'sid-ən 'unte 'teŋda:-le:ŋ-ən 'rumma'e:ten. te'te-sıtə'le 'sitərin ə-'sin-'ja:ŋ-len tab'e:ten. bə-'badekka: da'ku-len, 'unte 'sitəri-kul-ən ə-lə'jer-ren, 'ba:gu 'mandora:-ə-'sitəri-kul 'paŋən-'paŋle 'unte 'lakin-ji-ə-'su:ŋ-sıtə'le ə-'je:ten-'paŋen-ə-bati mai-'maile, 'a-qij'e:ten, bə'sid ted ; mə'rissa: ted. " isi! en'ne-ge ə-diŋı-'diŋı e:'ten ja:'ja:ŋ-ŋ:en" 'ga:mle ba:r'uki' bə'sidən mə'rissa: n ridan-'rid-le, 'unte 'batin od'o:dle, 'kudu'n 'toŋqu:l'e:ten. te'te-sıt'le, " 'dit-te 'de:-ete, b'e:-iŋte-erb'e:-'doŋ-iŋ-te's, 'aninji 'ba:ra:-ba:n-'ta:sa:-ba:n ə-'ill-le-ə-manra b'e:-b'e:-ija:ite-'ga:--ji. pe:n 's'u:ŋ-ən 'goble ə-'setta:-jen-ə-'manra:'8'' 'ga:mle ga:m'e:ten.
- 4. te'te-site'le bo 'badekka da'kvlen 'lakin qui-de:g'e:ten, 'unte 'sumbarin ə-'d'org.
  - l.-e: sumba:ri:!
  - s.—r'ten ja:ja:n?
- l.—ja:n-'der, ten'nen ¹ə-'berne. I'ten-e-'bara : 'tub-te 's'unjən ? bo 'badekka ten'ne ²ə-da'kune.
- s.—o'de:, kan'de: 'jır-t-ai, sə'naŋən iŋ'adtai-roi. ('ija:n-'ille) r'tendo: ja:'ja:ŋ 'ga:lijı ?

l.—jan-de, ten'ne e-da'kune 'gamle 'gu:lam.  $^8$ r ten-bar-'asen guam  $^9$ 

s.—'randan 'baiq-'adda: 'saroin jex-raii 'itte-'tan-naii.

l.—jara: ə-sare:-te, ten'ne ə-'berne 'jaram. 'ıjja:-len-'de'n 'jan-n-am-ji bə'run-sıt'le 'jırra:-jen-ji-'de'n, an'-'ij-ai-'tane-ji-pa:? amən-

na:-pa: 'tan-len-'de'n 'de:-e?

- s.—'ijja: ja'jan, 'ana-seron 'jranji! or'rub-te-ji pon? 'ena: pon? tan-tan-le 'dakkutai do: te'te-sıt'le 'anin-ji u'a:b-ja: 'panla:-jen-ji-'den,' unte u'a:ben-'ba:tte illai-kudu-e:-ji-'den, d'am 'ille-'panna:jen-'den 'it-te-'pannai. 'ijja:-len-'den anin-ji ije:-te-'pane-ji-ten-len'.
  - 5. l.—jau-a:b-na-ba:-ten7 pen it-t-ai. bo: mandi: ti-in-ba:-ten.
- s.—-I'ten ja:'jan, ə-'jan ə-'jan-ai? ə-'bag'-adda:n-ə-'saro:-'asən 'dajin-ən 'runku:-e?' jagi 'sol'a: pon, bo:-'adda: pon 'runkute. ə'ten pa: 'runku-e'? 'aninji pə'nan 'jan-ne:n-ji 'jante 'ittai-am'meje-ji de:?
- l.—ə-'ditten pa: 'runkun da'kve? 'onga:-'onga: 'd-e:e 'ja:n-nam 'runkun so:'e:ten pə'ren ! 'amən va:n 'git-te? va:n 'galəmte? r'te jənan-'de:n, da'kulen'de:n, ja:n-n-am, "'ıjja:'', "ə'ga:sa'' 'ga:mle ə-so-'soten-ən, num-'de:n, "'ıjja:'' ə'ga:sa'' 'ga:mte.
- s.—'ijja: ja'jan ! 'nana:-num ə-'ga:sa-na: 'mojed, 'mojed 'mai-'dem da'kule-na:-ba'dip-'do: 'nam-'a:te, 'ijja:-na:, ə-'ga:sa: da'kule-na:-ba'dip-'do:, 'mojed 'dojal-'marən-ji ə-il-la:jen-ji-'a:sən 'unte-ə-'ruŋku 'diple, til-le-ji. nam bar 'ruŋku ted; ə'pidle.
- 6.1.—ən'len-num-'a:te ə'boi jer-'jer-ted; ı'te ted. a'dü:ta:-jen-ə-'maŋ gəlara: kan 'ro:go:n-'addur 'ga:mteji do:, ə'boi 'ru:gku ted, ı'te ted. ı'ten-te-ə-'ru:jku 'taŋrab-ən' ə-'tabai ? ı'ten-te-ə-'ru:jku ə-'tabai de:? \*ma:l 'sinta:na: da:-t-ip.
  - s.—'aŋa:n 'ad'urten-ji-'do: ? 'dajiŋən 'dinna: da'ku ?
- l.—kan-ə-'sumba:ra nam 'de:e 's'edle. ba:r ə-a'du:ta:-je:n-ə-'sumba:ra. nam 'sum-bara:. bijo: 'mangəla:ra: ; ba:r 'turru 'dinna da'ku. tet'te-sıtə'le 'bujan 'juga:te, 'gamteji do:, 'jadi: o'de: sub-'sub-'de: ? 'bansa:le pə'nan 'galəm-lə-ben-'de:n, tet'te 'pulla: 'rubən-or'rubən ə-'ber-re:n-ən-ji, 'rondəda:n 'andan-l-a: i.
- 7. s.—v°v:-na:!'lijar 'addur-rem-ənji-'dem, 'baŋsa: pəsi'-gu:'la:d 'ka:ja: 'rogom 'jum-te-ji. 'dajiŋ'' 'ersı!'' 'ga:mle 'batto:ŋ-lə-be-ji-jə'naŋ-'dem, ad-'der-ne-ji-ja: ; an andaŋ-e-ji-ja: 'jaram-soi gor'za:ŋən 'kinam ə-'enduŋ-ten, 'bato:ŋi-'da:-gen; 'taŋli:'-ja: kəm'bun-ja: nam-'doŋ 'ga:mle.'
- l.—r'ten-asən? ə-'suda:-'mar-pa:-'asən er-'sı-e? o'de; buddin 'qaləmme-'do:. v''v:-na: 'gambe. ə-'suda:n-'suda:n-ə-'manra:ji 'buddin ə-'qaləmten-ji-'a:te do: 'jumteji. 'anin-ji 'na:red, pə'sij-ən-ji, va:n-te 'qaləm-e-ji? so'nu:m 'qamle 'bo:na:d 'qamle 'qaləmeji pa:?
  - s.--'bo:ten 'jum-ten do: ja:'ja:n ?
- l.—'ija:i ! a'sui ə-'manraji " 'aŋəlba:n ə-'itte " 'ga:mle ˌan'-'ije-'jumeji do:? 'amən 'omde-lam-ji.
- 8. s.—r'ten do: et'te am'me:-ten-ji? r'ten-o-'raŋka: raŋka:-ten-ji 'anin-ji ja: po: ? po'sijənji-po'naŋ-'a:te, " v"v:-na ; va:n 'budi-e-ji ? va:n 'galə-meji ? " 'ga:mtəbe. aninji ja: po: ab'bud ie-ji a'ji-tidja: ?

- l.—"boi-'boi-na: 'padde 'buddite-ji 'gamte 'amen. "'aŋa'n 'paŋte-be?' 'aŋa'n 'jum-te-be?' 'e-'gamten-ji. der-'derren-'pode'ŋ-e-da'kuten-en-ji-'a'te, 'unte e-'manra-e-kem'bun e-'taŋlip 'ıj-a'ja 'ad'de-e. 'beg'eda-'maren-e-kem'bun e-'boŋ-tel pam-'kid-te, 'unte-e-'manra'ji-'a'te 'ıj-a: ja: 'ad-'de'e'.
- s.—'rja: la: ja:'jan ! et'ten-na:-ə-'manra:-ji bansale da'ku-ten-ji.
  ə'su: ted ; 'rana: ted. I'te-jənan-'den tanli:j-e:-te ; 'bon-tel-e:te ; kəm-bun-e:te 'rja:ja: 'ad'de'e. ən'len et'te am'me-l ə-ben-'den so'nu:m-ən-ji
  o'de:eji pa: ? 'ta:do te'red-le 'pantin-ji<sup>8</sup>. bar po: 'dakkutinji 'qa:mai ?
- 9. l.—mo:n'de:, so'lo:!" it-te-taŋ'dip-n-ai'" o-'ga:mten, lit-te pa:, taŋ-'diŋ-ne. pen jonaŋ-'de:n, 'it-te-'da:-ba:-n-ai. d'an 'ajitid ted.

s.—o'de:

[tet'tesrtə'le 'sumbarin 'dıan-'deilen pan-pon-'neiten. " ə'gari! an-ab-'sada-in' ! ə'suitin pə'den! 'jan-'gamle 'i-tan'din-nari ?' ' '' 'gamən 'gamle 'sumbarin ij'eten-tan'dinne. 'lakin d'a-ban 'dankin te'redle 'jodan ij'eten.]

## XXXVII. ə-'ja:nən do: ə 'danqada:-'o:n-ən.

- 1. ə'ja:gən gamte, "mon'de: ra'ba:! 'min-ba:n' kan 'badi-ba:-ia:. <sup>2</sup> sadi-ba-ja: 'ij-a". I'ten do: 'ongij-ja: 'an-'ij-e' nam or rub-en 'ijja: 'ted. gə na:'ga:-ja: jə'num-'jum-ja: ə'ga:sa:n ; or'rubən ı'ten 'ga:-be ? 'jum-be ? e'boi 'luadi:-'te:d-en. 'va:n-am 'kambera:n-eje-te-n, 'kambera:n-este'le jer'nai-te-n-'de:n, 'va:n-am i'ten 'ija:i-'ga:-e? 'ku:du' ted, d'a: ted. nam 'va:n-am 'doləjən-'ba:tte 'jırta:i. 'jıran-'jırre," gəna:'ga:n, jənum-'jumən 'ti'ip '' 'ga:mle, i'ja:ten-'ga:r-ip-en-'den, ja:n əm'me:na:i ? r'ten 'tijai ? 'mojed ə-badi:-'sar bo:-'ma:din da'kule do:, 'rubən bə'ru-ban taŋ-'taŋən-taŋ-'taŋle, gəna:'gan' de:le'\*. nam 'ɪjja: teḍ. 'a'nam-len pa: da'kun e-be! 'a'nam-len'da'ku-len-be je'nan'de:n, en'len pe'nan 'a'nam-len da'ku-ten-be. 'ua:n-am-ja: pa: 'ijai-da'ku-ne! 'tam-pe'ruben, 'tam-u'junen e-dulei r'te e-sai'sai-e! 'mon'de, r'ten do: ke:n-'ke:n-dem em'me:-ten? 'dak'anne e-'de:l-am-en, 'aji-tid-ja: ab-'buddi-am pa:, 'amən? 'van-te 'mojja-ja: 'dumba: boi ja: 'ille-u'run-en-de'n, en'ne-goi ə-ken-ken əm'me:len-'de'n, "en'ne-goi 'adasa: mar-'asən 'illa:i-'gandəm-n-a::?'' 'ga:mle bar-'ukij, ə-'van-ji-ə'ja:n-ən-ji-ə'man aj-jure pa: ense'lo:n? bair. 'unte ense'lo: gor'zaigen ense'lo:ji-e'man, nen 'adasa:'mar-ən-'a:sən 'illen. 'badi:-ba:-ja: 'sadi:-ba:-ja:5 ,an:-'ije-'pane" 'gamle 'berne:-ten-'den, gor'zan-'marənji gor'zan-'bonjən -ji aq-'qab-roj-am-ji pa'? 'badi-ba:n-'sadi:-ba:n an-'illen-'de:n. so:n-n-am6 pa: gudle-'gudle 'jumte do:? kəm-'pun-n-am 'b9e:-t-am? o'de:, e-pata: soil-le:n-en-pa:-sitelle" darej-en, ku:du'n 'dun-ten-a: i do:? amen gud-le-gud-le jumte, ga:-te?
- 2. "I'ten do: 'lu:d-nam 'an'-'amdage? 'lu:d-n-am kot'ten 'de:e tənaid--'lu:d-lenn-am' da'ku o'de:, 'va:n-te 'sedle? 'tj-a:-len'de:n, ' pərə'si-n-am ə-'puse:-l-am-ən pa'de:-l-am, 's u'a:b pa:, 'o:la: pa: paŋən-'pa:ŋle ə-'til-l-am, ə-'ja:-l-am. nam 'umən 'de:e 'puse:-te-len, 'pa:de:-tə-len' 'sabdi do:, 'ba:ra:-ba:-ja:--'tasa:-ba:-ja: 'er-'illə-be 'kadin-'qamle 'sette, ba:r, a'mən. 'mo:n'de: | badi:-bam 'ija: ənte-'do:n, " pen 'badi:-bam 'an'-'ije.''

'ga:m-len-'de:n, bə'run 'ij-a:.' pen 'badi:-ba:n it-te. nam or'rubən'luadi' ted. 'ua:nam 'duləj-'duləj 'jır-t-ai. ı'tən 'ijai-'ga:e? or'rubənə-rad-'rad-ab-'ku:l bo:-'kanla: 'poden 'unte 'ua:n-am 'ijaite5 'sajju:'punne-ten! en'len-'ate 'ka:jia: 'sittəri-'ku:lən 'ga:-lə-be; kəm'punlen 'b'elə. 'ua:n-am ı'ten 'ijai-'ga:e? 'nab-ə'saijum! 'duləj-'duləj pa:
'ijai-da'ku-ne? en'len 'de:-e m'a:n 'tamba:-'dul-'te:d-ən de'e:ten, 'ja:nte
ba:r əm'me:-nə-be? or'rubən-'sikkvi 'luadi:-ja: 'nan-lə-ben-'den,
'din-lə-ben'den, 'ga:nete. 'mon'de!! 'lijer! bə'run itte, o'de: 'badi
ba:n 'itte? 'mon'de:! 'tamba:-le. 'badi:-'mar-ən-ji 'jurreji. bə'run
jənan-'de:n ə'du:-'alən 'tamba:-le. on'tid-ən-ji 'jumai-te-ji. ən'ren
'jumai-lə-ji 'poden. ı'ten ba:-ə-kəm'bur da'kve? 'ossun-na: 'mon
'de:! 'ga:m-lə-ben'den nad-'den-nen-'a:te. et'te-'den, nen 'badi:n 'itte;
'amən bə'ru'n 'ij-a:, 'amən 'badi:-ba:n ə'sa:-t-am-ən'e.

3. pəˈsij-ən--"aˈaːp! pen ˈbadi-ban it-te. bəˈrun pen ˌanˈije; boi-ˈboi ərˈreːd-ən-ji. ¹ˈpudaː-tam-gen ˈboːten ˈi-ˈquaːl-ne ? məˈneːŋˈaːl-ən-ˈlille-ˈquːːdː-ən-ben-ˈdeːn, təˈraːŋdim-ˈaːte ˈjumteji; təˈraːŋdim ˈijan-ˈlille-ˈqoŋ-ben-ˈdeːn, məˈneːŋ-ən-ˈaːte ˈjum-te-ji. ˈboːten-ə-ˈmanraː oˈdeː te ?² ˈampəraːŋ-jaː ˈtaŋ-ˈsoi pen. kotˈte ˈmojjaː-jaː toi-toi-ˈjaːl-ˈmar ted. riŋ-ˈriŋ-logen!³ ˌanːiˈsum-iŋ. əˈboi ˈmanraː ted; ˈmadusaː ted. ˈjaraːn ˈandəˈkeːram ə-banˈtoːŋ ˈqaːm-te-ji; baɪ ˈkinloːŋ-ən-jaː-ə-banˈtoːŋ ˈqaːmtəji'. bəˈrun bəˈdin ˈitte doː, ˈrjjaː, nam ˌanː-ˈij-e, ˈamən nam. ˈijaː. ə-ˈbijoː-jaː ə-ˈŋerəme-jaː pen ˈit-te-ten."

ə-'ja:ŋən--"u'v: ! boi-'boi 'amən-'a:sən 'kinlo:ŋən, 'andə'kera:n kot-'te da'ku-ten! 'uam-'de: 'sumbəra:n u'ruŋ-te 'ga:mle o:n-'su:ŋ-leŋ--ən o'de:, 'uam-te da'ku-ten-ji-'de: ? 'gil-l-am-ən-ji-'de:n, 'sud-le 'pa:ŋ-t--am--ji! nam pen bə'ru:n ə-'itten, pen ja: 'paptiŋ-ji pə'reŋ; ja:n əm'me:n-a:i? bə'ru-le:ŋ-len-na: pa:, kot'te 'kin-lo:ŋən, 'andə'ke:ra:n da'ku-e ? 'ua:n-te po:ŋ-'ua:n-te 'enduŋ-te-ji? tet'ten-na: pa: da'ku-ne-ji? ua:n po:ŋ ua:n 'jırre-ji? "

et'tele e-'omen-e-'d'om kap-'kap-le, e'jam-en be'rum ij'etten; e-'om-en-'ate-'do: 'budi-bam i'jetten.

## XXXVIII. ə-'ka:kin-do: ə-'ubba:n.

## ('mangadi:n, 'sukkun.)

1. 'mangadim—'mo:n-'de:! 'ubban! 't'ogin 'i-'pa:na:; o'loj-'ja:n-en 'soi-'tarne:te' do:; e-da:-'loj-en jum-'tud-len-'den, 'pa:lnete' do:; jumne: te-ten'. pen 'jara:n kan o'loj-'ja:n-en 'pi:da:-tai; 'amen 'to'gm 'pa:n-la: jen-'de:n, 'rabsa:d-'o:l-len-en jum-'jum-en-jum-'jumle, 'soi-ne:te-ten. 'amen 'ap-'pa:lle jenan-'de:n, 'amen kan 'ta:la-lenen 'qoble-'sed-a: pen 'pa:l-tai. 'er-'jumle-be, tar-'tum-le, 'dakku-n-e-'te'. pa:l-loj-'ja:nen 're:nla:nen-'de:n, 'ba:gun-len 'ta:la:n gob-'goblen, e-'jume. ma:! 'i-'pa:n-a: 't'ogm. 'su':n-len 't'ogi-ted-'de:n, 'mojja:-ja toi-toi-'su:n-'mar-en-ji e-man 'qa:-re, 'i-'pa:n-a:. mo:n-'de:! 'ubban! ma:! ab'ela: tit-t-am-ten.

2. ə-'ubban--a'arı! pen an'-'ij-e. 'botten 'ij-e? 'sanai-dəm, 'tan-soi-pen--. 'kulba-ja: tə'no:r-ən da'kulen-'dem, 'batton-ip-te pa: 'gamai? 'amən 'il-len-'de:n, ı'ten 'de:le? pen o'loj-'jan-ən 'pidata:.'

ə-ˈkaːkeːn---ˈijjaː, banˈtoːŋ ted. kun-'de, 'udaː-ˈneːb-baːn orˈro-ˈmarənji orˈroten-ji. I'ten ə-banˈtoːŋ 'amən banˈtoːŋ 'gaːmte. 'paːdda--ˈgoːd-leːŋ-ən I'ten koˈten daˈku-e doʻ, banˈtoŋ 'gaːmte ? maː ! 'ij-aː; 'ɪjjaː-len-'deːn, kun orˈro-ˈmar-ən-ji ²paɪŋ-ˈtud-le-naː-ji 'podeŋ; i-ˈopuŋaː-ji. 'anin-ji ˌap-paŋ-ˈtud-le-naːnen-ji-'deːn, gorˈzaːŋ-ən boː-ˈbadıkkaː 'ij-aː. ijan-'i'le ˈmojjaː-jaː 'gaːr-re i-ˈpaɪŋ-aː.

ə-ubba:n—a'a:n ! 'ga:m-le-ben-'de:n, "ija:-na: '' 'ga:m-tip. 'amən jə'nan illen-'de:n, ı'ten 'de:le?

- ə-'kaken---o'de! o'de! \*rə'ba:! nam pen'itte-'paŋ-nai-do:; titt-am 'ga:mte o'de! at-'tij-am; 'an-r'te-am. boi-'boi tit-t-am. nam 5ə'so:ŋ-pen 'ambərij 'juma-ten. ma'na:-'loge 'ta:la:n gobən-'goble, 'ra:doi-'si:-len, 'ra:doi-'je:ŋ-len 'gab-roi-'gab-roi-le 'jumtai. ba:r 'ajitid-ja: at-'tij-am.
- 3. [a-ka:ken 't'ogi-ba:n gor'za:ŋən ijan-i'le, 't'ogin 'itte-pa:ŋe. 'panen-panle, 't'ogin 'nammante. 'jaitan le'bo:-len-en o'loj-'jan-en dakkuan-dakkule 'lanka'n 'rab-sad-'o:la'n jum-'jum-n-jum-'jum-le 't'ogm 'soite. o'loj-'ja'n-len-ən-ə-'da: 'kuddub 'jum-tud-te. 'jumtuden-'dein, 'jaitan 'arein-lein-on o'loj-'jain-on tab-'bij-on-tab-'bille, okənra:bdi:-'si:n 'ba:qu 'onde:r'si:-'ba:tte 'unte o'loj-'ja:ŋ-ən nam-te. - əjənr<sup>9</sup>um-'si:-le'ŋən ba:r ə'boi ¹dakad-'dakad-ne-'aren naman-'nam-le, əjenr'um-'si:-le'nen-'aren-en lanka:n te'red-le o'loj-'ja:nen-e-'bo:b-le'n tid-te. ə'ba:j-ən qitta:-len-'de'n 'tab-te. ə'boi 'o:la:n 'tad-te. 'unte 'o:la:-le:n-ən 'dakku-te. et'te-le 'kuddub-ən ə-o loj-'ja:n pa:l-'pa:lən renjeten-'den, bo:-'lon-si:-ja: 'ijjatlen-'den, bo:-'sulla: b'an-len-'den, dakkute. pail-loj-jan-en renjeten-den, uda-neben-e-kurren, 'ıjja:-len-'de'n ə'ba:-'ne:bən-ə-'kurrəŋ 'itte-'tuda:e. 'tuda:an-'tuda:le, e-sin god-te. gag-godeten-den, e-onder-sin jagadem gittate. bar-taid er-taid dei-len-'dein, unte e-'onder-'sim pun punte ; k'en-te. bo: tə'den ə-u'sa:lən 'dun-ten. 'unte əm'me:le, 'uda:-'ne:bən-ə-'kurrən, 'ijja: len-'dein ə'ba:-neibən-ə-'kurrən 'tuda:an-'tuda:le joid-joid'neiten-'dein, 'rija:-len-'den lad-lad-'si:-len, go'detten-'den, 'tad-te. 'unte jonan'den, an'rid-an'rid da'ku-len-'de'n, da'kute; 'k'e:nte-na:.] ənsə'rin 'unte o'loj-'ja:n-en 'ta:la:n goben-'goble, 'jumte. 'jum-roi, '' kan'de:! 'mana:dom! kan-o- tinnan kin-soid-ja: ijan-ille, 'ijaite-ram-in jonan-dein, pen an:-'am-n-ai. ə'su:-da:-lip jənan-'dem, lo:-'jum-lo:-'jumtaii. 'ijja:len-'de:n, 'mojja:-ja:-ə-'manra: 'ijaiten-'tid-ip jənan-'de:n, kan-əo'loj-jan bar an-jumdaai.- " 'gamte.
- 4. e-'ubba:n----r'ten do: ? 'ka:ken ! 'bagu 'ja:gi 'at-'tin-na:-pa: ? e'radin- soi-'a:te 'ti'-in. r'ten do: ? 'tan-soi-nam 'jume ? 'an(e)n-dem'an(e)ndem !. 'ba:gu-'ja:gi-soi 'at-'ti'-in. "e'boi-na:-n e-kem-'pun-len
  e-'dun-le-na:-ben; 'ajitid-ja: 'an'-abe'su:-jum pa: ?
- ə-kaken—"v"v:!boi-'boi 'tit-t-am! na:!na:!na:!na:de:!'jum-a:!'rondu:-dem-ən-ə-pə'si'!boi-'boi 'tit-tam!' jum-a:! va-pen don! juma:!na:!na:!"'tit-t-ip" pon ap-'pade:-dem-ten!'ena:pon!'t'ogiba:n kə'rai ap-'pailəben-'den, ə'sa:-len-'den; boi-'boi tit-t-ai!' jum-e:te 'gam-le 'tit-ai. 'ongij-ja: 'tengij-ja: 'ap-'paila:-pen-'de:n, "o'de:"'qamle, u'men-ə'mein, "'ijja:" er-'gamle-be, ə-'itten-'a:sən 'tit-t-am! nam 'jum-a:!'t'ogm 'il-len-'den, pen at-'tij-am pon 'be'dip-len!

5. e-ubban—nam de:, 'ka:ken! r'ten-do:? 'ap(e)n-dem-'ap(e)ndəm! ə'radi-ja:-'a:te-soi at-'ti'-in. ə-'kunra:-'mar-ge, <sup>8</sup>ə-puri:-'mar-ge am'me:-t-in, 'amən! 'an(ə)n-dəm-'an(ə)n-dəm! ə'boi-'ba:gu-soi "at'ti'-in! I'ten do:?"

e-ka:ken-"ubba:-pen u'meŋ-dəm; 'tit-tai. 'jume:te.º 'na:þ! 'ubban; na: juma: na: !'ubba-nen, abe'sujum! jumete! 'tit-t-ai' jumete-soi'' 'qamle bo: kin'dub namle e-sin oj'e-te'n. "e-jadin-na: 'tittin pe'ren'' 'qamle, e-'ubban e-ij'eten-jumen-e-dinnan, e-'ka:ken 'an-'quble jum'eten. ə-'ubban bə'ra:b-da:-le. ə-'ka:ke:n-ə-don 'are:ŋən -baitte ə-kon-kon-'jein-len-ən 'takko:b-'ga:mle tid'e:ten.

# XXXIX. agəl-ba:-marənji 'sukkun do: 'maggəda:n.

'sukkun—'boten-ə'man¹ 'kamba:rin da'ku-ten, 'gai, 'amən? 'mangeda'n — 'majjin-e'man' da'ku-'ten-ai, 'gai.

s.—'nam 'ua:n 'it-te 'gai, 'mangəda:?

m.—'aŋəl-ba:n's it-te 'ga:m-t-a.i do:; va:n-'a:te kan 'it-te-'ɲaŋ-n-a:i do:, 'anəl-ən? 'va:n da'kute? 'va:n ,ad-da'kue?

s.—et'te-'de:n, 'bugəta:-'nen 'itte-'opunna:i do:, "'aŋəl-ba:n 'ij-a:" 'ga:m-te, o'de, 'va:n-te 'ij-a: 'ga:m-t-in de:?" 'anəl-ba:n 'ij-a: '' ga:m'e:tenden, pen-ja: ittai-ten.

m.—o'de, ma:! et'te-'de.n, 'i-'opun-a:; "'anəl-ba:n 'ij-a:" 'ga:m-am-ten-'de.n, 'rua:n ə-'je-ten.4 'ka:jja: ə-'ranjam-'an-ja: ə-'panna:i-ten'; orub-'bed-ən ə-'jirai-ten' adəb-'gai-ja: 'butid:-gai-ja: ə-'gai-n-ai''; 'gajan-'gai-le 'ba:l-le, jum-le, ə-'jirai'. doləi-doləi po:g ə-'jirai-be?

(sukku:n ə-'buqəta:n-əman itte.)

2. s.-e:! bugeta:.

bugetam-riten 'gai? van 'it-te? 'anel-bain po: 'it-te? o'de, 'o:na:

s.—'amən pə'nan qai, 'bugəta:!' 'amən 'va:n-te 'appa:i-t-in, nen 'it-te. "'anəl-ba:n 'ij-a:" 'ga:ml-inen-'de:n, 'anəl-ba:n 'it-te.

b.—'rjja:, gai, sukku! 'anəl-ted; 'anəl-ən ə'boi-ted. 'anəl-ba:n ii-a:.

s.-o'de.

(mangoda:n-o'man 'sukkun ep'jum-on tam-'bedle 'it-te.)

m.—'va:n-de:, 'gai, anəl-ba:n po:n 'appail-am-ji? o'de, 'o:na: ij-a: ga:ml-am-ji?

s.—"anəl-bam 'ija: " 'ga:ml-in-ji, gai. ma: ! 'anəl-ba:n ə-'je.

(ənsə'rin, 'sakkun do: 'mangəda:n 'ba:gun-ji 'anəl-ba:n 'ille-ji. 'anəl-ən 'ille-sa:je-ji. 'anəl-ən ıd-'ıd-le-ji; 'pa:l-le-ji; rai-'rai-le-ji. stəram-'be:d-ən 'sai-le-ji; 'lua:d-ən 'sai-le-ji; 'aŋəl-ən 'bida:r-re-ji; tam-'bed-le, 'paŋleji. te'ŋo:r-ba:n 'uda:-'ne:b-ən ə'boi da'kule. tet'te 'uda:-ba:n 'bida:rən 'ille-'ped-ne-ji. 'mangəda:n 'lanka:n 'vda:-ne:b-le'nən 'mange:le, 'qi'-qi'je:-te-n. 'lanka:n ə'boi 'sur-'ban-'su:nən da'kvle. "'unte 'itte-'tab-nai'' ga:'me:ten 'mangəda:n; 'snkkun-ə-don opu'ne:ten.)

m.—'ıjja: gai! 3lan-nen kan-'de: 'ram-tin-ji kə'railen. 'daite-na: 'amən 'jale:-dəm-ən-ə-'dangu ə'boi 'ti-in. 'unte 'dangun-'ba:tte nen 'itte-

ro:-su:n-nai. 'jaita:n 'galv:la:-pen-'de:n, 'amən 'niidəba:-ten.

(et'tele 'gama:-ta:-'gama:-tan, 'anin 'uda:'ne:bən da'je:ten. unte sur-'baŋ-ən i'je:ten-ro:-'su:ŋe. sur-'baŋ-'budənji ijan-'ille, 'maŋgəda:n-e-'mad-leŋ 'ram-le-ji:.'' ag'gai! e: gənai! kə'jed-l-in! ja:n əm'me:nai? ja:n an'-əm'me:nai? "'ga:mle e:-da:'ne:ten.)

s.—pen num "'dai-don-la:, gai! 'dai-'don!'' ə-'ga:m-l-am-ən, 'amən" 'daite-na:'' 'ga:mle. 'ante-de et'te4 de-de-'lanten. 'sanna:, 'suda: ə-'opun-'lan-ten-ən-ji-ə-'berna: 'am'-'amdanlə-ben-'de:n, et'te de-de-

lanten."

4. ('mangodain ə'ra:-len-ən-sitə'le u'men-ə'men 'lassoin-aii-ten. " e: jain! eijain! jain əm'memai! jain ¡an-əm'memai? e:! vain! e:! jain! sai'tid 'lo:-te, sa'boi 'lo:-te! jain əm'memai?" gaimle eidai'ne:-ten-quidai'ne:-ten. 'sukkun 'mangodain-ə-d'oin 's'unən tə'noirre, urun'aii-ten. 'anəl-jai i'te-jai ¡er'pan-lə-be, dub-dub-'mad-dub-dub-'mad-len, ir'aii-ten.)

#### XL. (1) pəˈsijənji-ə-kenˈken.

- (i) 'amen roi 'moni, kap-'kap-'laq-ten, 'amen roi 'moni tid-'tid-'laq-ten.
  'taber-sig-'de:sa: pen 'jirte roi-'la:;
  'ragadi:-sig-'de:sa: pen 'jirteroi-'la:,
  'bo:ten-te 'ukip kap-'kap-'lagte?
  'bo:ten-te 'ukip tid-'tid-'lagte?
- (ii) 'taban-ba:n 'illen'de'n, tə-mal'ga:da:n 'de:tin.

  'uda:-ba:n 'illen'de'n, 'juma: 'pode:' de:tin.

  e'ra:-'sa:len 'gilla:je:n-'de'n, 'ga:-a: 'pode:' de:tin.

  pu'pu 'm'a:n 'jumla'je:n-'de'n, 'uki' 'juma: 'pode: 'de:tin.

  's'un 'm'a:n 'illen'de:n, 'goba: 'pode: 'de:tin.
- (iii) 'angi 'serram 'serramle; 'kursi 'kumudi 'kuile; 'rottoni-'bai 'baile, 'j'a:dən, 'j'a:dən pə'ne:lu; 'mutli jə'nel pə'ne:lu.²

#### (2) don'du-'ken-en.

'darrun! 'darrun! o'om! 'darrun! 'darrun! o'om!

'mim-'min-na:-la: 'ga:mtam! 'dim-'man-na:-la: 'ga:mtam.

'are:sa: do: 'on-pen! 'funku'-'bai-do: 'on-pen!

'ua:nam ij'e:ten; 'tup-'tup-do:-la:-'tidbam ij'e:ten;

'itte-'parge o'om! 'itte-'tene o'om;

'tinkodu-la:-'tiden; 'sogad-'i:m-la-'tiden.

'mal-'ema:-da:tam po:n o'om? 'mal-'quma:-da:tam po:n 'darrun!

<sup>7 &#</sup>x27;sidda:-'mu:-la:-kidən, 'pinta:-'mu:-la:-'kidən, 'ittai-'rum-am o'on! 'ittai-'qu:d-am o'on!

## (3) borje-ken-ken-en.

ot'te 'moden-te, kon'ne 'moden-te 'dangada:-'om-n-am. 'urunta:-n-am 'pon qi'-'qil-le da'ku'nai ?
pə'nor-n-um 'pon qi'-'qil-le da'ku'nai ?
's'u:n-nam 'pon de-'de'le da'ku'nai ?
kə'run-n-am 'pon 'tananle da'ku'nai ?
'mte 'kuna'r, 'mte; 'pən'ru'l-'de:sa:-pen 'mte.
'mte 'kuna'r, 'mte; 'kə'ru: 'kud-'de:sa:-pen 'mte.
'kurta:-'re'n 'de:sa: 'mte-na: 'ma:-ma:n.
'r'a:-'re'n de:sa: 'mte na: a'ua:n.
'ku'du-ben 'pon 'malga:-'da:-in ? u'a'b-ben 'pon 'malga:-da:-in ?
'da'ku'na: a'ua:n, da'ku'na: 'ma:-ma:n; 'nana:-nam da'ku'na:.
'da'ku'na: 'kunar, da'ku'na: 'kinar.
's'el-l-in-na: 's'el-l-in. 'pen na: 's'el-l-in.
ki'ett-in na: ki'ett-in; 'pen na: ki'ett-in.

## (4) tan-din-ken-ken-en.

# (5) kinri'pe'd-'dungo:di-e-ken-'ken.

- i'tum-den-kada si:-len, ij'etten kinri'pe'd-'dango:di;
   tum-den-'garia:-'pal-len, ij'etten 'd'a:-ba:n 'dango:di;
   tansur-'da: 'jarrappia:-'da:ba:n adv: 'etten 'dango:di. 'd'a:n 'genta: 'ga:mle, dungo:'etten kinri'pe'd-'dango:di.
- 2. "'bo:ten-o-'to:nain 'amən, kinri'pe:d-'dango:di:?
  'bo:-ten-o-'kulam-boi 'amən, kinri'pe:d-'dango:di:?
  'bo:-ten-o-'bo-anta: 'boi 'amən kinri'pe:d-'dango:di?''
  'ga:mle oa:l'e:te:n 4 kən'duda:-'bo:jən.
- 3. "pənˈruten-am ˈoːŋaːn kinriˈpeːd-ˈdaŋgoːdiː? dəraˈkuː-na:-n-am ˈoːŋaːn kinriˈpeːd-ˈdaŋgoːdiː?" 'gaːmle oaːlˈeːteːn-ə-ˈsɪdaː-ˈboːjən.

5. "'bote-'batte 'opan-'dom, ain! 'bote-'batte 'oblen-'dom 'kinri-'pe'd-'dangoidi.

\*gandroi-mad-'dom-in, 'ain! 'idi'ka: 'de:lin, 'oal-l-am.

'ge'na:, 'ge'na:, 'to'na:n! 'garia:-daŋ-n-am, 'kadasi:-'daŋ-n-am.''

6. "'gentai, 'gentai, 'ka:kin! 'irte, 'irte, 'toinain."

#### (6) 'monna:-boi-'ken ('onger-en 'kente).

- 1. ¹ ˈipjaːi-ˈipjaːi-ˈlaː, 'i-ˈtoːnaːn ! ˈipjaːi-ˈipjaːi-ˈlaː, 'i-bup map !
  ² kui-ˈkui- ˈoːlən-ˈdoːŋ- ˈdaŋgoːdiːn ! ˈtubeˈr-ˈoːlən- ˈdoːŋ-ˈdaŋgoːdiːn ! i-ˈgaːmtam, i-soʻlo !
- 2. \* 'irissum-'pon-la: 'adde-am ? \* 'monassi-'pon-la: 'adde-am ;

  \* 'siri-'be'den-'don 'dango:dam, 'pa-pa-'be'den 'don 'dango:dam, i-'to-nam, i-'jadi:.
- 8. 6 poma: 'poma:-'lai, i-"bup map! 'poma:, 'poma:-'lai, i-'toman.
  7 e'la:-'tamen dom 'dummo:di:-n; e'la:-'bom-en 'dom 'dummo:di:n
  i-'gaimt-am, i-'tomain.
- 4. <sup>8</sup> 'isin isin-'la: i-'bunman ! isin-isin-'la:; i-'toman.
  I'ten-'a:sen-'la: <sup>9</sup>'mode'n-t-in? I'ten-'a:senla: ken'dun-tin?
  i-'toman i-'gamtam.
- 5. 10 go'de-l-lip, 'po:p-la: i-'toma:n, go'dellip 'po:p-la: i-'bupma'p ?
  'gondijən 'do:p-la: i-to'laiba:n, tem-be:rən 'do:p-la: i-to'laiba:n ?
  i-'ga:mtam, i-'to:nam.
- 6. 11 ə-'jude'ne-'la:, i-'to'nam; ə-'jude'ne-'la:, i-'bun-ma'n !
  'koronta:n-'do:n-la: 13 'jude'n-ən; 'soga:dam 'do:n-la: 'jude'nən
  i-'to:na:n, i-'gamtam.
- 7. 'toma:n ə-'jude'ne 'ga:m-t-am, 'bunman ə-'jude'ne 'ga:m-tam, 'kuk-'karən-'do:n-la: 18 jə'no:de'n, 'soga:da:n-'do:n-la: jən'o:de'n, i-'ga:mtam, i-'jadi:.
- 8. 'u:-nen-'ja: 'bodin-e-da'kun, 'tinkodu'n-'do:nla: 14kun'dab-en. 'koronta:n 'do:n-la: 15 u'juben, i-'ga:mt-am, i-'to:na:n, i-jadi:.
- 9. kuk'kurən <sup>16</sup> ra:ŋ-'ra:ŋ-ən ra:ŋ-'ra:ŋ 'po:ŋ-'a: i-'ga:mtip ?
  'soga:da:n ra:ŋ-'ra:ŋ-ən ra:ŋ-'ra:ŋ 'po:ŋ-la: i-'ga:mtip, i-'to:na:n ?
- 'tomam <sup>17</sup>'bonenrab poin-la: i-de:t-am?
   'toman, <sup>18</sup> gonon'roi 'poin-la: i-'de:tam.
   <sup>19</sup> boloi 'o:l-en 'doin 'ganrojen, kem'bur-'o:len 'doin gan'rojen i-'tomam, i-'gamtam.

#### XLI. paŋ-'sa:l-'be'r-ən.

1. ə'boi qor'zan-ən sukku-qamən gamle qamən-ən da'ku. qamən-bojən ə'boi-na: onger-onən ku'dettem. anin dayqada:-le. unte-ə-'dayqada:-sij-'a'sən "ə-pan-'san-nə-ba: " qamle, kuddubən—qamənənji, bujanji, 'parəjanji-'patinji 'ab-qu-'qu'-an---ab-qu-'qu'-le, o'rubən unji salen ə'ran-'sanlən, bo:-salen ə'ba:-'sanl-ən ti-'etten-ji². kuddub mandra: ga:-sanl-lenji; te'te-sıtə'le berrenji. " e: ! qə'naiji! kan-uba'-ben-əp'senlə ə'boi qor'zan-lenjən ə-pan-'sanl-nə-ba: nam lakkimbara; ə bə'nar mayqalaran, taqəl-dan ten'nen kuddub-ben rukku'-nə-ba: ; qa:-an-qanlə ə-'ib-ba: "qamle, qamənən ap'un'etten. te'te-

- sıtə'le 'parəjanji-'patinji gamleji, "r'te-ban gamən! 3asa-len? jumda:r-ban, ga-'sa:l-ba:n ə-'itte-ben-'asən baton-len4?" ənsə'rın aninji ırreji.
- 2. jaditten-na: bə'na:r mangala:ra:n-ə-dinna, bansa:le sinri:n ji-'ji:le, tanam budbuda:n ru-ru:le, onge:r-ənji, ənsə'lo:nji, bo:te tirudujən, bo:te rə'naj-ən, bo:te gog'god-nə'de:nən, et'te:le erandijən don-'si:le gamən-ən ə-rondadi rukku-len-ji. ja:gi 'bida:r ə'li:n ˌab-pan-'panle, gamənən ti-'e:te:n-ji. kuddub mandra: unte ə'li:n ga:-roi kenleji, tonleji.
- 3. tet'tese'le, runkum, pappu-sam-ən, bə'sidən, mə'rissam, saŋ-'sa'ŋən, anə'sudam, erandijən tudud-le:qən pip-'pil-leji, joŋ-'joŋ-leji; bida'r-reji; tam'bedle jırreji. ta'ŋo'rən, kenle, toŋle, 'jerreji, jırreji; adu:-'su'ŋ-leji.
- 4. ba:-k'udi-galji salen əli; baqu-putti ə-runku; bo:-putti ə-pappu, sindrin baqu judi; ənsə'lo:n-ə-'ja:n-əm'me'le kaddu:n, ə-ka:km, ə-a:'n-əm'me'le ja:qi punja ə-le:bu, ja:nte qa:mle ə-ukka:, et'te:le, en'sin, kəduppin ja:, kuddub unte ənsə'lo:-'su:nən, rondəda:n ille-dakku-eji. te'te-sıtə'le, unte-ə-gor'zan-ə-'gamən, ə-buja:, ə-qoqo-'mar-ji qu-qu-an-qu-'qu'-le |ab-qob-'qob-leji. jəri-'su:l-le:nən ə'li:n ti-'til-le:-ji. kuddubənji qa:leji.
- 5. "r'ten do: gai, r'ten-'asən ab-gu-'gu'le-le'n<sup>5</sup>?" ga:mleji unte ənsə'lo:n-ə-gor'zaŋ-'mar-ji. "r'te-ba:n ba:r, kan-de! kan uba:-be:n-asən, kun 'buja:-ben-ə'daŋgadi:-'o:n-ə'maŋ ə-paŋ-'sa'ltena:i do:; ja:n-te ə-'ga:mte de:, ti'-'tə-len<sup>6</sup> o'de, rja: de:?" ga:mleji.
- 6. te'te-sıtə'le, gor'za:ŋ-'mar-ənji ga:mleji—" r'ten ba:r, up'uŋte-len' ? kan-de:! muda:-mar-ən da'ku. buja:n, buja:-bo:jən, ba:rən, kan-ə-gor'za:ŋ-ə-'gaməŋ ə-'up'uŋlen'de'n, de:te.'' "ja:n ga:mte-len<sup>8</sup>, gə'nai, jadi:, ıj'a: po:ŋ, u''u:! ga:m-len<sup>9</sup>. en'len<sup>10</sup> ot'te ajitiğ ba:ra:n daku; unten-a'sən ə-'jirte'" ga:mleji paŋ-'sa:l-mar-ənji.
- 7. te'te-sıtə'le, unte gor'za:g-'marənji, ba:gu-ja:gi manra:nji qoi-'ber-roi, ga:mleji---' na:bo'nde:! gə'naiji! kan-te ə'li: pa:, o'de d'a: ja: ə-paŋla:i de:?'' "ə-ga:le'n-pə'naŋ-'de'n, galamne:te'. ba:rən, əm'be'n do:, daŋgadi:-o'n-ben ',at-'ti'-ben ' ə-'ga:mte; en'len ə'li:-len r'te-ba:n ə-'ti'-ben²?'' ga:mleji paŋ-'sa:l-'mar-ənji. et'te:le goi-'berrenji; al-kaŋ-kaŋ-leji; al-'rode:leji³. te'te-sıtə'le, "ma-ba:; ə-'ga:-ba:'' ga:mle, qa:'ul-lenji; ken-'kenleji; toŋ-leji, kud'ub mandra:, 'oŋge:r-ənsəlo:, pə'si:-gu'la'd.
- 8. sə'lette, bo: mandra; tə'laiba:n ga:m'e:te:n—" ua:n kan-ə-'mandra: do:? bə'ra:b-po:, ko:ra: po:? tiki-le,ussu-le⁴, kan ənsə'lo:, 'tə'no'ŋba:-ɲen tid-iɲ-te:n⁵, kaŋ-iɲ-te:n' ga:m'e:te:n-'de:n, untə 'bo:ten-ə-'dusa:? ə'li:-ja:,d'a:-ja: ga:-an-'ga:le, tid'e:te:n, kap'e:te:n-'de:n⁶, 'ba:r-uki' untə ənsəlo: bo:ten-ə-su:ŋ ije-gan-ne? ə-kunra:-ge, ə-puri:-ge² ad-de-e: pa: kan ənsəlo:?"
- 9. gamən-ən ga:m'ette:n---" unte-a:te, ənsə'lo:n pa: ə-'dusa: o'de, 'onge:rən-ə-'dusa:-'de:, bansa:le gi'-'git-tə-be. ənsə'lo:n-ə-'dusa:-'de:n, tid-tə-be-na:; 'parəja:-'mar-ren<sup>8</sup>-ə-'da:gadi:-boi de:ete, bote ra:ja:-boi

deete, e-mida-un 'tiba-an-tibale, tid-te-be-na: 'rija-len-'de'n. 'ongeren-e-dusa:-'de'n, "se'lette, se'lenne amen ku'du ga:-an-'ga:le berren o'de, ə-'so:ŋən jumən-'jumle' berren pa:? ə'so:ŋ-kia:!" qa:mle kantəbe; ba:r, omda:-be po:n?"

- 10. ənsəloin-ə-lua: gaimleitein, " gaməyən ə-tam-bernai, loygeirəne-'dusa:-'de'n, 'ongerren-e-'doin kante-be-na:; antedoin, 'daingadi:on-len buddi ted-'de'n, 'dangadi-'on-len-e-'don kante-be-na, tid to-be-na:."
- 11. enserig, gamen-en gametem, "i'ten sello! gaimte, amen? ab-berne? tudab-tam-l-am-ji! pa:? o'de, to:d-n-am ə'ga:sa:? pinta:le pa: ? er-berren-be, er railen-be , kadin-qa:mle-sette ? 'Ijja:-e-berna:de'n, 'rija: 'ag-'ga: me; i'te-ba:n?"

12. dangadi:-boij-ən ga:m'eitein, "r'ten-na: 'de:? r'ten-bair-ga:mle bernai? mainteram, anin tiki-le, ussu-le 'gon-in-ten-'de'n, 'tid-in-

ten-de'n, nen jirtali na:, na:-pen-ji, ja:n-pen-ji-o-man."

13. dangada:-mar-en gam'eitein, "rodenain, al-kap-en-aite, botten-ə-sun-mar ə-dukərin-ə-don er-kanlebe, er-tidlebe da'kute' et'tele, similinji rodetten-ji-na:; bar tan-bo:-badıkka:, tan-bo:badıkka: ber-tenii na:."

- 14. gamən-ən gam'ettein, "tam-berna:-nam, əjeinən-ə-mandra: er-rodeine? mainteram, mojai-jai ergalamle-be, s'uigen-s'uigen-nai rode:len-en-de'n, baŋsa:; ıjja:len-de'n, toi-toi-su:ŋ-mar-ən-ji amdaŋ-lenji-de'n, en'len na: garroi-laŋ-tenji<sup>3</sup>; baŋsa: ted."
- 15. ənsərin, bernam ə-takud-lem, bair ə'lim gaileji, ton-leji. kenleji, idika:leji. "paŋ-'sa:l-'mar-ənji qa-'ga:-lenji, jum-'jumlen'ji. 'ə-'jerte, pa:rui,' 'ə'jerte, ka:ken' ə-'jerte, ba:o'' ga:mle, up'unleji. "bar, agan ə-jun-junte ənsəlo:-ben?" gamleji pan-sa:l-'mar-ənji. "adv:-ta:j-e'n-ə-buddara: ə-jun-'junta:i" gamleji bujan do: buja:bo:jen. te'te-sıt'le jerreji pan-sa:l-mar-en-ji.
- 16. jaditten, buddaran ə-dinna, "mab-ba; ə-ib-ba; ənsəlon e-jun-jun-ba:" ga:m'ete:n buja:n; ba:-k'udi-mandra: ille:ii. ta'no:ren ə-'qa:-be'n-'a'sən əra:-'sa:l-ən, əba:-'sa:l-ən panleji; ta'no:r-ən na:lenji; qa:leji; ton-sen-len, rai-'rai-len jerreji. gor'za:n-ən adu:leji.
- 17. unte-a-gor'za:n-mar-ji, bo:te-a-mandra: gab-'bo:n-ba:n4, bo:teə-mandra: gam-'med-ba:n il-leji. dip-'dip-na:n-ə-mandra: dip-'dipnan, ki''ki'-nan-o-mandra ki''ki '-nan dip-diplenji-ki ''ki '-lenji'. kud'uban darajan, ta'nv:na:lan ab-'sinleji, la'qadleji.
- 18. unte jun-jun-boi-mar-ənji pindan, s'un-ən bote "mangalin' gamle, latvi goble sed'etem; bote "dim-mad-datip" gamle, dimman-'netem. so'letten, gamon-on, oba:-'sa:l-on turru salen, əra:-'sa:lən qalji salen ap-pan-pan'e:te:n. ba:qu qor'za:n-ən-ə-'onger-ji, ənsə'lo'ji majən-maile ga'leji; rə'najən, tirudujən, qog'qone-'denən, kə'dinən, pə'ned-ən raile, pedle, deble, ton-sen-lenji, tunar-din'a-n onger-mar-ənji darajən qa'leji; jumleji. ənsə'rın, ənsəlo-bojənji jumdar-renji. bar-uki kudubən-ji əllin qalleji. s'arrebe tonleji. anab'bijo, jun-jun-boi-marənji ə-gor'zan-ən-ji jerreji.

## XLII. ə'su :- marən-ə- berna.

- 1. sa'nd'rukkan' 'uda:-'in-en uda:-ban tuleb-en e-jer'etten-e-'kidi' '
  l'ten-te de: e-so:'num papbale; tananata:-tananatan' e'son-daile.
  dirga: e-su:jen er'netten; pindan gob'etten, ken'tailen anderren, ra'doijenjlen, pe'soi-loge tog-jirm-'netten. e-duk'erin anjel-bain er'etten.
  toi-toi-'su:n-en sete'le duk'eri-bo:jen ja'n-ille, "'ti'en deil-am la:, o'oin'?''
  ga:mle olan'etten. anin kim'malle, kadin-gamle-sed'etten. bair-bo:badikka:-le:n-en e-duk'erin 'adu:su:n'netten. e-te'no:n-ban gijen-'gille,
  e:da:-'netten-gu:da:'netten'. ku:du'-n ti'ga:'etten jena:n-'de'n, bo'ge'num moile, mo:-'de:n'etten; asa:le.
- 2. dajin-dajin regam-surtam<sup>4</sup> ti'-leji kə'railen do:, bar ab barsa -ad, an -t'te-ad<sup>5</sup>. tedun-ən<sup>6</sup> payleji. kuda:n-bo'jən r'ten-te ı'ten-te up'un'e:ten unte kuddub ti'-leji. am'man, kən'si:mən-ba:tte pürreji; ab'bansa:ad; tiki, kəm'bun-ən, kim'me'dən, 'bon-te:lən jəna:n-'den-ba:tte' pürreji; ab-bansa:-ad, an r'te-ad.
- 3. mandram boi-boi bembem'ne: ten; janlaile; e'jan-e'jan delle. qalji dinna: e-dellen, sand'rukkam qam'e'tem, "bar nen am-'m'e'n-in; ke'jettin. em'ben e-saq-'do'n-in'. unte-e-berna: am-da'n-le kuddub-en-ji se'gub-se'gub<sup>8</sup>-gamle e'da:-lenji-gu'da:lenji.
- 4. te'te-sətə'le, ə'su:-marən ajitid-ja: ¡ab-ber'ne:te'n-¡ad-'raine:te'n. ku:du'-ja:, d°a:-ja: dajiŋ ba:r ¡ag-'ga:le'ji bə'diŋ do:, ə-saŋka:n ¡ag-'ganad. ə-to:dən, ə-ji:n sakable.
- 5. budda:ra:n-ə-dinna: togalən, mi'-'dumən<sup>9</sup> gonde:le. unte-ə-gonde:le:n<sup>10</sup> bo:te-jəna:ŋ-'de'n, 'ag 'galam-ad-ji. ə'm''e:ŋ-na: da'ku' ga:mleji. tagəlda:n ə-ta'r-'ta:r-renji<sup>11</sup>, ı'ten ba:r, ə-'m''e:ŋ pənaŋ-'de'n, de'ne<sup>12</sup>? baŋsa:le sümle, sümle ə-gil-lenji, kə'jelle'-na:
- 6. kuddub-mandra; onge:r-enselo; tad-dem-len, tid-dem-len eda:lenji-guda:lenji. e'boi te'lai-ba:-'mar-en ga:m'e:te:n, "eda:-len-be jenay'de:n, r'te bar nay-be do: ga:m-be ! baren jer-m'e ye po:n do:, ga:mbe ! ke'diyle-'sed-ba:!"
- 7. te'te-sətə'le ə-kulam-marənji pəraŋ-madu:n¹ sabja:leji. bada:n soileji². unji-mandra: kintəloid-ba:n ija'n-ille, aŋəl-ən ille-rukku:eji. tiki pənaŋ-madu:n paŋleji. bar-uki' ba:da:n soileji. tum-'aŋ-ən sabja:-an-sabja:le, madu:n tə'ra'ŋdim dakku-an-dakku'le, ba:r-uki' laŋka:n aŋəl-ən tum-'aŋleji. ənsə'rıŋ, jar-'jarən alaŋən-ba:tte oj-'aŋleji madu:n-adəm dumta:leji ba:r-uki' aŋələn paŋən-paŋle ba:l-leji. kuddubən ə-jum-'tud-a:-len³, joda:n ijan-ille, uma:len-raida:len ə-su:ŋ-ən-ji jerreji.
- 8. anab-bijo: "ab-jel-'jan-ba:n4 illeji ə-kulam-marənji. madu'n ə-ba:l-ba:-lenji<sup>6</sup>, d<sup>9</sup>am panle, ille-sira:-'ja:nleji. kumabən tum-'tumle, ə'ja'n-ən table, bo:-l<sup>9</sup>un-ən qaj-ən-qaile, unte le:nən ə'ja:nən tille, ab'jelleji. ba:da:n soileji. ə-sun-ən-ji jerreji.

# XLIII. ə-sinkun-da:n.

1. bo:-sumba:ra: da'ku'-an, da'ku'len, budda:ra:n-ə-santa: ij-ən-illə, kən'si:mən, kəm'bu'n-ən pi:-an-pi:le, paqla:ji. rasa:n, ropjaka'n jəna:ŋ'den, ni leji. kudan-ən gu:-den-leji. kud ub mand-ra: jodan erreji; kenleji, pürre'ji. bada:-lenən tan-ən-tanle, jamki-tudən-batte soileji. kən'si:mən kə're'b kə're'b-'gamle, kəm'bu'nən bue-bue-ga:mle¹, ab-gu-'gu'le qabba:leji. ə-'minam-ən kanla:-lenən jat-tadleji; barən ajid minam-ən runku:n-batte dipleji. banra:jən-dəm² dakku'-leji. unte ə-jan-'jel-ən, ə-jan-'imən tuda:-an-tuda:le banra:jən-batte dipleji. ba:-k'udi po:, ja:-k'udi po:, kuppa:l-ən padən-palle, unte-ə-kuppa:len darəjən ru-'ru:leji (janj jəno'gab o'de, unji jəno'gab de-ete de, ə'la:-ra:-n ted).

- 2. te'te-sətə'le, kuppal-darən, kuppal-jellən toi-toi-leji; barən pürreji. pür'pürən re'nən-'re'nlen, ba'da'n soileji. ənsə'rın, sıq-qu'dlenji, "e:! kan-de:! ta'noır-ba'-le'n-ja: quddan-le'n-ja:, d'a:-ba:-ja:, u'a:b-ba:-le'n-ja:, ə-daku-'do:n-ne; jerba:" qamleji. sə'lette, ba'qu-ja:gi ba'da'n soileji.
- 3. sıq-gudən-sıqqudlen, unte kuppa:l-da'rən, kuppa:l-je:lən kud'ub mandra: jumleji, galeji. barr-ən, ba:gu-ja:gi ba:da:n kulba:nji-ə-d'o:n soi-an-soile, ə-qor'zaŋən-ji jerreji.

## XLIV. pan-jamen.

- 1. e'boi-o-gor'za:ŋ-o-'mandra:, ua:n-te beg'əda:-o-gor'za:ŋ-le:ŋ kə'jel-le'nde'n, unte-o-madu kintəlo:d-ba:n paŋ-on-paŋle, tet'ten-na:-o-mandra:ji ba:lteji; an-ab-bijo:it'te-'sira:'jaŋeji. ənsə'rıŋ, ə-kə'jellen-o-mandra:-o-kərudkud-o-gor'za:ŋ-o-mandra:ji-o'maŋ kabaru:n appa'ite-ji, "et'te:le-en'ne:le, ka:ku-ben, (ijja:len'den, ua:-ben ba:r ı'te-ben) mojed gonde'le. ja:n-te ba:r əb'se'-be?'' ga:mle.
- 2. te'te-səte'le, unte-ə-'kabarun amda'nle, koletten-ə-mandraiji, ənsə'lo:-onger, pə'si'-qu'la'd, eda:-tenji-qu'datenji; mallen-mallen, saqallen, uai-loge eda:tenji. bo:-tə'laiba: de'e:te, bar qamən dee:te bo:te de:le jəna:n'den, "kaddamnə-ba:! kaddamnə-ba:! r'ten əb'se:be?" gamle kanteji. ənsə'lonji edaman-qu'daman kaddah-tenji; al-'bertenji-al-'raitenji.
- 3. tet'te-sətə'le, gu-ar-ən bo:-əŋ'gai pa:, ba:g-əŋ'gai da'kv:
  ga:mlenji-de'n¹, maŋgəla:ra:n o'de, budda:ra:n-ə-dinna: juga:teji. unte-əmandra:-ə-ja:ŋ, ə-kəruḍ-'kuḍ-'desam-ə-'mandra:-ji, ə-kuləm-mar-ji,
  ə-birinda:-mar-ji, galji mandra:, ba:rən ənsə'lonji kuda:n-bo:jən (ıjja:
  len-de'n, kuda:n-mar-ən) uruŋle jerteji. ə'li:n-d'a:n ga:le pa:tenji.
  ba:rən, ba:da:m 'ba:gu-'de'n, 'ja:gi-'de-n, paŋteji; soiteji.
- 4. adv:-gor'zaŋ-len-ji-'de'n, unte-ə-kə'jellen-ə-'sun badan soiteji, ə'lin gateji. ənsə'rıŋ, unte-ə-'sun-ə-kuləm-marji ampəra: kintə'lo:dban itteji. ə-boi tamme kaibən paŋteji. unte lenən, bo: 'onde'r-'si:-ə-'jaŋ ə'boi table, bansa:-le jum-'jumle, ə-boib-ən tenle ə'boi ənsə'lo:-bojən paŋte.
- 5. unte e-janen-e-tenten-e-enselo: eda:-roi kente—. e:! jan! e:! jan! r'ten de:-l-am la:? r'ten 'jum-am-te'n, r'ten ga:-am-te'n? e:! babren! e!! toinan! r'te poin de:-l-am? inje poin de:-l-am? deisain-am la:, gor'zan-n-am la:, omdaile erre, siddaile erre! r'ten-e-geram-'gaim? r'ten-e-berer-'ber? etc., etc.?

6. te'te-sətə'le, unte ə-ja:ŋ unte kərə'jed-'mar-ən-ə-kərud-'kud-ə-gor'za:ŋ-ə-kinta'lo:d-le:ŋ² paŋ-ən-'paŋle, it'te-tileji.

# XLV. qu-'ar-ən.

- 1. gor'za:ŋ-ən ə-kə'jellenji-ə-mandra:, onger dee:te, ənsə'lo: dee:te, ə-'suda-ə-'sanna:, kud'dubənji-əm'me'le, taŋ-ba:gu min'num o'de, taŋ-ja:gi min'num, ə'bo:-ta'ŋo:r qu-'a'r-tenji. gu-'a'r-ən ga:m-lə-ben-'de'n, areŋən-ə-qu'tenji ə-gəram-ga:m'¹. da:ga:-i:ŋən, gai-sa'n-gajən de-e:te, rija:len-de'n, ni:-ba:-ga'jən gu-'ar-tenji.
- 2. qu'a'r-ən mig'al-ja:gi dinna daku-ga:mle, tude:-sa:lən sabja:teji; ə'ba:-sa:l-ən dilıteji; runku:n, banra:jən tan-'dinteji. əra:-sa:l-ən-a:te, qu'a'r-ən bo-dinna:, ba:gu dinna: daku- ga:mlenji-de'n, itte-pane:ji. ı'te-ba:n ə-gamlen-'de'n², əra:-sa:lən ajəm ıad-da'ku-e. santa:n, ba:rən ijan-ille, ba:gu o'de ja:gi, gamənənji de'n, turru-ra:on³ bonte:lən pi:le, panta:ji. ə-kulam-marənji, ə-birinda:-marənji jəna:n-'de'n, bo:te ə'boi, 'bo:te ba:gu panta:ji.
- 3. te'te-sətə'le, kudan-marən-ə-do'n itte-queji qamən-buja, parəja-pati, kud'ubənji. qu'a'r-ən u'tenji. qənu-'a'r-ba:n bansa:le sa'l-'sail-teji, tar-jo:teji. bə'ru:n ijən-ille, dajin-ən-te-ə-mandra qu'a'r-tenji, ditte are:nənji ba:sse'le, qənu'a'r-ba:n panteji. qamən-mar 'ə-qua'r-ən-de'n, lanka:-dəm-ən are:n, pə'si:-mar-'de'n, sanna:-ar, et'tele di-'di:le panteji.
- 4. anab-bijo, tagəldan runku-salən gateji. tədai-lenji-de'n, ton-sen-tenji. kədinən, tudum-ən, pəne'dən, dagədun, nenenən debteji, raiteji. badan-tum aggəda soiteji. botte bo-sulla, botte bo-padi, botte bo-adda, qanga-run deete, saro-run deete, kəmbur-run deete, gənu'ar-ban itte-paneji; itte-laeji. gu-'ar-ən-ji subteji.
- 5. əm'man, muda-sunən baqu mandra: kuda:n-ən |ab-qob-|gobteji. dajin-ə-kə'jellenji-ə-manra kuddubənji sagalteji, ə'jrmteji, qu-|qu:teji, pürteji; unte bontelən ja:kin kabjetteji. unte-ə-minam runku:n-batte, ba:rən,—münən 4—, kan-ə-on'loida-banen-batte majən-'maile dinteji. unte runku:n, jelu:n ə'sinlen-'de'n, suda:-ran-ə-kuppal-le:n ruru:teji; unte ə kuppal gənu'ar-ban toiteji, onteji, pürteji; qu:qu:-teji, sagalteji.
- 6. et'tele, jagi dinna, unji dinna 'taqəldam-sətə'le ə'li'n qa:le pürteji, kenteji, tonteji. o'rub-'bedən-sikkvi unte ku:du'n, da'rəjən, je'lu:n jumteji, ga:teji. ə-si:-le'nən-ji namən-namle, jar-jar gobteji. ba:gu mandra: senrai-da:le, ti'-'ti'teji—" na:b'a:b ! kande! kan-a:te mangəda:n ti ja:b ! na:b, gai, mangəda:!—kan budan ti'ja:b ! na:b—na:b ! kan-a:te do: sannia:n ti'jab ! na:b ! gai, sannia:!—, etc., 5 ə-jum-do:n, gə'naiji! ə-qa:-'do:n roj'a'b! enrən kudam-ən sıg'on-ne." kuda:nən sıg'ol-lenden, " nam qa:ba:, jumba: " qamle, jumteji.
- 7. tet'te-sətə'le ənsəlo:-bo:jənji-ə-d'on ti'-ti'teji—" na:b! sə'lo:! kan amən ja:-t-ip' o'de, ıjja:? "na:" qamləben-'de'n, sə'lo:n m'a:nte! nam qij-a:-do:n's! din-tam" qamte ongerən. "r'te-ban din-tip? jə'lee'te pa: qamle o'de?" qa'mte ənsəl'on. bar-ə'boi ənsəl'on—"mo:n'de:, manin! rə'ba:! r'ten-te ə'berna: berten? amən do:, mo:nde! darəjən

ti' tij-a. dolei-da:te-lem<sup>9</sup>. darəjan ə-jumba:-roi do:, tet'te-sətə'le, t**iki** ə-bernə-ba: " ga:mleji.

- 8. tet'te-sətə'le unte ongerrən darrəjən ti''-tit' te "narb! karken! kanate do, unte jansən-borjən ti'jarb "ongerən garmte. "amən lar par jansən?". qarmte ənsə'lom, et'te-goi-nar goi-'berren, tokkəlar-len, al-'bertenji. darrəjən, jelur-n, ədar-boryən kuddub ənsə'lom ji jumteji, garteji. ənsə'rın, bardam, unji ta'nor, monloi ta'nor, soiteji, gar-sarl-tenji, ken'ken-tenji, ton-sen-tenji.
- 9. unte-o-dinna: ua:nte-ua:nte o-gor'za:ŋ-o-kuləm-mar-ji pənaŋ-'si:n paŋ-ta:ji. taŋ-boi boŋte:lən, ə'li:n paŋle, ken-roi toŋ-roi itta:ji. oŋ-ger-ənsə'lo:, pa'si'-gu'la:ḍ. barən ba:da:n-dəm doŋ'si:len paŋta:ji; soiteji. əboi tunta:-ba:n itte-basu:e:ji. tet'te, kəm'bur-raŋ, gaŋga-ruŋ, saro:-ruŋ dinteji, boŋtelən kabjelle, ə-jelu-boŋən gadən-galle diŋteji. ku'du-n, darəjən, jelu:n ga'teji; jumteji; ga:sa:l-tenji; kenteji, debteji; raiteji, pedteji, toŋ-sentenji.
- 10. tet'te-sətə'le, qu'arən ənillen, ə-re'nlen-ji, anab-'bijo: ə-'padia:-'bo:ŋ-ən, ə'bo:b-'bo:ŋen, ə-'pudiq-'bo:ŋ-ən daku'te, unte kud'ubən gatteji; junteji. unte-ə-pənaq-si-'marji ə-'kuləm-'mar-ji-ə-'d'on sunrui-le'nən. darəjən, jelu:n jo-'jo:le ti'teji. barən ə'men-'je:lən-də'm ti'teji. '' ma: !o'o:n!'' '' ma: !jan!'' '' ma! !aban!'' '' ma ! rə'jam!'' '' mabba: !jerba:, baysa:le jerba:. o'rubtə-ben pə'naq. kan, nadam-nada:m lo:-jerba:, lo:-na:nəba: '' qa:mle, sagalteji. pənaq-si:-mar-ənji jerteji.
- 11. bar anab-bijo bebara-dumenji pogan, ejoin, anesudan besiden, marrissan bidarren unte-e-gor'zan itteji. muda-sunjen, rondedan tanagle, "e:!gamen ! naiba:,gai! aji-jeilu: el'len tija:-len¹. ruben ke'rai e-guarre do:, "gamle itte-gareji. soranji goi-'bertenji. "nam-kuddub-en e-rey-a:-la:j-en² el'kidi' e-illaien'de'n, i'ten e-pante?" gamle, tamji lo:da:-jeilen e-lun-sunjen-sete'le panen-pante, titte-ji³.
- 12. miggal jagi e-dinna'de:lebe unte-e-gor'za:ŋ pansa'di-ge da'kute. s'o:-s'o:.

# XLVI. tedun-en.

- 1. kud ub sorra:-gor'za:ŋən kudan-boi dee:te, kudan-mar dee:te da'ku-ten. dajiŋ-dajiŋ¹ gor'za:ŋən ba:qu-ja:qi mandra: da'ku'ten-ji. aninji so'num-ənji² saqalteji; pür'pürən qalamteji. re:qamən-surtamən goiteji. ə-'su:ŋ-le:ŋənji, kinta'l-le:ŋən an -id'idən³ itteji; so'num-'daŋən ja:qi o'de, unji o'de, doiteji; bo:te-bo:te qalji doiteji. unten ə-daŋki-leŋ ruŋku:n pitteji; aŋan-aŋa:n, a'dur-'de'n 'attaŋ-'de'n, ruŋku:n tanteji. ə-'su:ŋən-ji ə'raŋa:n da'kuten; unte ə'raŋa:-ba:n gobən-goble so:'numənji saqalteji.
- 2. botte-deile jənan'de'n, ə'sulen-'de'n, radanlen'de'n, unte ə'su: 'marən -ə-'su:n-ə'manra: ə ua:-pa:, ə-jan pa:, bot-sulla-runən don-silen, kudan-bot-jən-ə-su:n ijən-ille, op'unte, "e: 'jan ! kan bot-badik'a, ə-mossi'-n-am ə'su:te dot, unte-a'sən 'tet'ted-'para: 'gamle illai.' kuda'n-bot-jen gamte, "ijja, nen-jənan-'de'n, d'on-nen ə-sukkat-ted. dun-nam, baibajən dettin." unte tedun-bat-marən gamte, "ai! et'te bat gamlinen-de'n, jante de'e ? bot badık'at pə'nan ?"

- 3. tet'te-sətə'le kuda:n-bo:jən, "et'te:le gamtin; gobtai!?" ga:mle təret'ted-'par-nana:n itte-pa:ne. unte so:'num-danən-ə-jaita:, anid-'ta:l-ba:-ərana:-ba:n gobte. gobən-goble, gade'ja:n-bo:jən, u'jun-'bo:j-ən, bar ı'ten-te-ı'ten-te-ə-so:'num-ə-bo:na:d, sagalte.
- 4. kodi-kota, ə'rata-ruŋ, ə'ralai-'ruŋ bürte. pə'nar-ən ŋaŋan, 'ad-'de:te. paŋan, kodi-kota, barən tə'raŋdin ruŋkun dakkute. barən lemte; ə-rənadoi-'je'ŋ-leŋən oj'e'r-ən ə'boi dakku-an-dakku'le, oj'er-leŋən sulla-ruŋən, bar, malliŋ-tudən dakkute. aŋkulla-oil-ən-ba:te, malliŋ-tud-leŋən ruŋkun soite; unji ta'ŋor o'de turru ta'ŋor, et'te-goi-na: soite. ənsə'rıŋ, sulla-ruŋən oj'er-leŋən rumma-an-rumma:le əsaile, kente<sup>4</sup>—
- "ade:lamdanai-ba:ladaludai-ba:lraudaiji!kinjudaiji!op'unte-ben, oalte-ben. anaijem-ja:, bonaijem-ja:lba'ru:-ba:n-e-so:'num, aren-ba:n e-so:num!anaijem-ja:bonaijem-ja:, pe'sij-ja:-la:-gu'laj-ja:-la:la'de!ta'no:r-ba:-ja:, b'aru:-ba:-ja:, tuleb-ba:-ja:, ken're'n-ba:-ja:, e-oall-ben, e-op'un-be'n, so:'num-ja:-la:lbonaid-ja:-la!" gamle, nanain tet-ted-le, itte-pare.
- 5. tet'te-sətə'le, 'ua:n-te-'po:n-'ua:n-te-ə-so:'num tadit-te¹. kuda:n-'bo:jən-ə-to:d-le:n² so:'num-ən qa:mte, " r'ten-'qai-'a:sən əm'-ben ə-'qu:-lip ?" naradu-marənji, " r'ten do:, kan pə'sijən et'te de:te, en'ne de:te?" qa:mteji, " r'ten pen qa:mai do:? et'te:-le pə'nan ta'ŋo:r-ba:n ə-'rabaŋ-la:jen-a'sən, pen 'ajid olanla:i la: " qa:mte so:'numən. " rten, adden-'na:n, amən ja:ten? r'ten jə'rum-na:-ben³, r'ten gə'ra:na:-ben?' baŋsa:le pə'nan ə-'opuŋlen-'den, en'len qalamle, səlet'te, səlen'ne qa:mle, ta:ŋo:r-ba:-'den, ta'ŋo:r-ba:n, r'jja:-len:'den, sə'u:ŋ-ba:n-'den, sə'u:ŋ-ən, ə-ti'-ben⁵. r'ten-te kəm'bu:n o'de, kən-'si:m o'de, kim-'me'd o'de, 'pa:rua: o'de, r'ten-te de? ə'ga:sa:, a'rikka: de:le jənaŋ-'den, su:ŋ-len⁶ ja'ja:len, rida:-len de:e, ə-ti'-tə-ben" qa:mteji.
- 6. "u'ga: ! u'ga:-la:, qe'nai-ji! r'ten do: la:, m'jen do: la:, e-'kan-te-len ? Idika:-ga:mle, pe'nan, sarad-da: ga:mle pe'nan, su:n-ben e-illa: ? bansa: pon ga:mle, sukka: pon ga:mle, op'un-le-ben la:! oa:lle-ben la:! m'jai-la:, qo'nai! m'jai-la: bunan! et'te:le e-'kan-tin la:, en'ne:le e-odul-'tin la: em'ben !" ga:mle unte kuda:n-bo:'jen-e'-to:d-le'n-sete'le<sup>8</sup> so'numen berten.
- 7. bo: badık'a: da'kulen, bar-'uki' so:'numən gainte, "ıjjaila: gai! ə'boi kim'me'd-batte tanor-ban püran-'pürre, 'ua'n-te ə-bo:b-'me'dən ə'boi kubban tanən-'tanle, tan-muile, jer-ba: unte ə-bob-'me'd ma'ntəram ə-jum-'don, ə-'jelun kud'ubən jum-ba: ənsə'rın, kən-dun-le, er-da-jer-'qo:d-len-be' s'u:nən jer-ba:-ten'. nam nen, jan-nen-ji, ua:-nen-ji qu:-tin-ji, jerte nen, baja:t-in. ı'ten-te opunt-in de:, nada:m opun-in-ba:."
- 8. naradun-ji gamte-ji, "ad'de:! aga:n-te-o-dinna: aga:n-te-o-juga:, unte er-'opuglebe o-jerte." so'num-on ga:mte, "rija:, gai! ka'jja-o-dinna rija. nam sukkolara:, bar oduta:jen-o-mangada:ra: tip-ba:" "o'de, o'de, o-ti't-am. tam-berna:-nam po'nan do:, ma:ntoram kan po'sijon bansa:ete, bansa:le sukka:ete; bansa:le ga-'ga-ne:te; jum-'jum-ne:te. et'te, ab-osu-'jum-ge kal-'kal po'sijon amme'-do:n.

r'ten galame? anin pə'sijən-ə mandra: kan runkun, ak-kun-'dub-tam'; bansa: le da: l-'mal-le gija: isanga:-ber amme-'do: n-ne. nam ə'boi sintərin, aq-qa'qa:ne, aj-jum-jum-ne kani pə'sijən. ab'əsu-'jum!'' ga:mlə op'anteji naradu-marənji.

- 9. so'numen gamte, "ijja: la:! ijja: la:! ij
- 10. bo:-badıka: da'kv-len kuda:n-bojən madeite; adəm-mar-ənji, an-am'dan-marən-ji-ə-'d'on opunte, "'ua:n-ə-se:'num tadi:le? r'ten-te'n ija:iten-ga:me? r'ten jan'e: ten? 'ana:n ti-ba:' ga:m'e:te'n?'' "ijja:, ta'no:r-ba:n pə'nan ə-rabanla:jen-'asən suk'a: po:n, bansa: po:n ga:m-le olanla:i. r'ten do:, dakatte ə-'kantin? ə'boi kim'med ti-in-ba:; ga:mle ija:ite:n-ga:me. r'te po:n de:le ga:mbe?'' ga:mteji. "et'te-'de'n, bansate, sukkate'' ga:mte kuda:n-bo:jən. ənsə'rin jerteji tedan-ba:-'mar-ənji.
- 11. jaditten na:, kim'me'dən-batte pürteji. ə-'karamma-lenən' da'ku len-'de'n, unte ə pə'si' m'ente. 'ijja:-len-'den, unte so'numən' panjeten-'de'n gondete.

# XLVII. pür-pür-on.

- 1. soran-ji aggeda: e-pür-'pür pürteji. dajiŋ-'dajiŋ so:'num-em'me.le s''u:ŋen purteji; bar, dajiŋ-'dajiŋ-em'me-le bajeren, rondedam, ta'ŋor-bam, 'ijja:len'de'n, tuleben, ba'ru:-bam pürteji. uam-te-'uam-te e-'pür-ben de:te, ı'ten-te-'ba:tte, ken'sim o'de:, kem'bun o'de:, kim'med o'de:, 'boŋte'l o'de:, unte-a:te ku'damen op'uŋte.
- 2. odan. r?ad-'od ja:, kered-'od ja: aggeda paŋ-teji. bar, soi-'soi-'aŋel bagu-jagi bidar, monloi daŋki, perad-'pad-e-'rampidi-'jom, bosulla-ruŋen, bos-sunrui-ruŋen, bos-banrai-sunen, bos-jeri: 'sud-en, e'lim, siŋ-geren, kundim, erendijen paŋteji.
- 3. ku'da:n-ən, "bəne:l-'ta:l-'o:lən'" ga:mle ə'boi, "ə'li:-kan' " ga:mle unji kanla:n, "tundu-kal' " ga:mle unji kanla:n, ba:r, "--'tundu-'kal " ga:mle unji kanla:n, patte ənsə'rin kuppalən patte, suda:n-atte ja:gi o:la:n, sanna:n-a:te ba:gu o:la:n-batte' patte, ba:-k:udi, ja:-k:udi.
- 4. "ə'men-pür" gamle, "ə-sin-'pür" gamle, baqu-ə-pür-'pür da'ku kən'sim-ja; ı'te-ja: enran gabba-enji-ə-pür-'pür "ə'men-pür" gamteji; kon'sim-ja; ı'te-ja: kab-jelle, jelun, darəjən dipən-diple, 'kuppa:l-len-ən jelun, darəjən onən-onle, ə-'pürtenji-ə-pür-'pür "ə'sin-pür" gamteji. et'te:le baqu ta'nor pürteji.
- 5. ku'danen beneil-'tail-'oil-ban gobte, jeri:-'suil-'sailen, sullai-rugen, banrai-sanen, sunrai-rugen, kuppal-rugen toite siggeren e-lag-kan da'kuten. sullai-rugen-sete'le e-'boib-si:-erat'tuisi:<sup>6</sup>-'baitte 'ajitig-'ajitig' e-'rugku: taben-'table, beneil-'tail-'oil-legen punji-'rug-te ense-'rug e'lii-kal-legen e'liin jad-'tad-te so'numenji sagalte; gu'gu:te; ken 'kente-

- 6. tet'te-sətə'le, kən'sim-ja:, kim'me'd-ja: kundi:n-ba:tte gabba:teji. e'boi dankin delteji; mina:m-ən jor'roidteji. runku:n do: mina:mən majən-'maile, əme:n-'tundu-'kal-le:nən pid-'pid-te kuda:n-ən. 'ənsə'r-ın, mina:mən tundu-kal-le:n-ən, ba:r, kuppal-run-le:nən jad-'tad-te.
- 7. tet'te-sətə'le, jelun gat-te-ji; daŋki-leŋ-ən pidən-'pille, dipteji. bar-ə'boi daŋki-leŋən jelun, mipamən, ruŋkun dipteji. ə-jaŋən tut-'tuan-tut'tule, banrajən-batte majən-'maile, bar-ə'boi daŋki-leŋən dipteji. bar-ə'boi daŋki-leŋən taŋrai ruŋkun joŋle, darəjən dipteji. an-dənip-'dip-ən-ə-'jelu', ə-'darəj, 'ə-'banrai-'kul bantele, kuppaıl-leŋən ruteji. dajiŋ-ən-e-'suŋ-mar-ji pür-'pür-ban itteji, ditte ə-'kuppaıl joŋteji². 'taŋ-bo:-'suŋ-ən 'taŋ-bo:-'kuppaıl-ə'darəj,ə-'jellu, ə'banrai-'kul am'melle', di-'dile, dakkuteji mipamən-batte ə-'diptenji ə-'darəj-ja: ə'boi pənad-'pad-leŋ-ən ruteji. ə-'sin-tundu-'kal-leŋ-ən pid-'pid-teji.
- 8. səlet'te ə-sin-'pür pürte ku'da:nən; kente. bagu o:la:n kanla:-ge padən-'palle, ə'li:n bagu jat'tad jad-'tadle, so:la:-mo:la:n ə'namən ə-so:'num sagalle, bə'ne:l-'ta:l-'o:la:n ə-jar-'jar pijju:rre la:le-sette. et'te:n-na:-ga:mle, puŋ-'puŋ-'qare:b-ən ə-'so:la:n sagalle, ba:r bo: kanla: la:le-sette.
- 9. ənsəˈrɪŋ " anur-da:-kal" ga:mle əˈboi, o:la:n-ba:tte sabja:le, d°a:-le:ŋən tag-'galən-tag'galle, kud'ub pür-'pür-'o:la'-le:ŋən urda:te.
- 10. tet'te-sətə'lə, kuppa:l-da:rən, kuppa:l-je:lən, kuppal-ku:lən er'əndijən table, bante:teji am'mayən ku'da:nən bakka:te. tiki, kuddub manra: jumteji; rjja:lən-'de'n unte s'u:yən payteji.

# XLVIII. 'rogon-e'dur (See Voc. 38).

- 1. paŋ-si-'sanən' ba'ru'n-sətə'le paŋ-ən-'paŋle, so:'num-daŋ-leŋən raŋ'kutteji. raŋ'kudən-ra'ŋ'kulle, jaitan kuppal-leŋən əsin-'sanən dakku'teji. unte dakku-an-'dakku'le pärteji. pürən-'pürre, ə'lim ru-'ru-teji. ˌanritid-'daŋ-ə-'kanla: padən-'palle, ru:-'taŋteji ə'lim. unte ru-'ru-an-ru-'ru:le, ku'dan-ən əm'maŋ qa'te ə'lim. ga:-an-'ga'le, "ja: ba; ai-ga:-ba:" ga:mle mandra:-ji gu'te. tet'te-sıtə'le, dajiŋ mandra: da'kutenji, ditte-ə-mandra;ji: əsin-'sanən jumteji.
- 2. 'rogo:n-ə'dur bar ə':boi da'ku. ro:-go:n 'asərren-'də'n, 'tamme-'dan-le:nən asər-'bai-'sa:n-ən' gaite-ji; qajən-'gaile 'ridteji. kuppa:le:nən unte |an-rə-'nid-'sa:nən, bar, runku:-n, so:'num-su:nən par.teji. buja:n-ja: itte-püre. unte-ə-runku, ə-pappu:-sa:n so:'num-'su:nən dak-kule, ə-'su:nən-ji ırteji. tiki, bo:te-ə-su:nən anin' dəraqam rogo:n gaiteji.' qajən-gaile, darəjən, pappun dipən-diple, əranga: ba:n tojən-toile, dakkuteji. buja:n itte-pure; itte-baka:ne. tiki, kud'ub mandra: 'jumteji.

# XLIX. "kinlon-kid-on".

1. bo:te-bo:te-e-mandra: kina:n gadelte ga:mteji. unte-e-mandra: kin-lon-kid-en " ga:-mle ap'namteji". tuleb-le:nen e-'endun-ben monna:-len-'de'n, be:ra:-mar-en e-kabjed-ben ja: 'monna:-len-'de'n,

unte-e-mandra, nan-te-stelle de, reigemen saile, itte-page ke'rai-len. unte reigemen, bar jeno'kudin e'boi 'togalen-e-v'jun tuleb-en panteji². e'boi-e-gollo:-'bum-ban itteji. unte-e-be'num-ban ijen-ille r'ten-te-r'ten-te gamle itte-'püre'ji de, püren-'pürre, e-'sambi-lenen-ji, unte jeno:-'kudin 'ajid 'serteji, ke'rai-len. seren-se'rre, " pen kinan gade'l-in-te" gamle sa-galle, e-'sambin be'num-lenen godten ke'rai-len. tado unte-e-mandra kinan ga'delte gamteji.

- 2. əm'manaitten, anin 'tulabən-ə-bə'num-ba: ə-litten-ə-ldinnən, ə-d'ukərin-ə-ld'on o'punte kə'rai—" pen nam tuləbən ijən-ille, reigəmən-batte kinan ab-qa'del-dəm-tenai. səlet'te pen s'unyən 'illa:jen-'den, amən 'ijumle-sett-am. pə'sijən-ji jənan-'de'n jumle-setta:-ji\*. untenasən amən sə'nanən bansaile i'nada:; pə'nadən ak'karran pada: 'diile ə-dinna ə-or'rublen, singerən, rassa:-midən, on-'tubən ridən-'ridle, unte-aite pindan dakkua: ana: poin ana: nən s'unyən 'illa:jen-'de'n, unte an-rənid-'tubən, jumtai; 'jumla:jen-'de'n, barən mandran qadeltai: sələt'ten, 'sə'nan-ən re'a: ' qamle quit-am. amən rea:-ten. kin-lon-'kidənji unte on-'tubən, singerən, qijən-qille o:len-moteji; boi-'boi monnateji."
- 3. kin-lon-kidenji dile gor'zanen endunteji. uam-te kem'bu'n 'den, bontel-'de'n, ba'r rte-'de'n namteji; jumteji titti:-ne:ben da'jen-daile, e-'baro:-'tin-en jumteji ke'rai-len. jaitam-site'le titti:-ne:ben, kin-lon-'kiden 'mange:len-'de'n, tittin-en bansa:-ted-de:te' kem'buren ja: ruile-'ruile jumle-sette ke'rai.
- 4. boite-e-mandra: unte kin-lo:n-kiden-e-'d'on kab-jedte, unte-e-mandra:-e-d'o'n beggada:-e-kin-lo:n-'kidenji, e-'birindamji, e-'kulamenji nam-en-'namle jumteji ke'rai.

# L. daku-jan-en.

1. 'serun-e-'palle 'joda'sını gamle e'boi 'so:ra:-gor'za:n da'kv. 'unte-e-gor'za:n-le:n 'ja:(k)-'kudi s''un da'kv. 'gamen-'mar, ba'r be'na'gge-marenji; 'dukkeri:-'bo:jen-ji, ba'r te'laiba:n-ji; 'da:ngadin-ji, ba'r 'da:ngada'n-ji; 'joa'r-'bo:jen-ji, ba'r 'joar-'maren-ji, 'kuda'n-'bo:jen-ji, ba'r 'kuda'n-'maren-ji; pe'si'-gu:'la'd---'kud'ub 'man(d)ra: 'majan-'ma'-le 'gulji-'kudi e 'man(d)ra:-ji da'kuten-ji.

'irub-'ga jən-ə-'dinan, bənarggə-'mar 'de'lə-jə'nan-de'n 'darajən, 'ku'du-n 'nan-te. səlet'te 'sora-e:te, dumba:-e:te, 'j'o:j-e:te', bo:te-jə'nan-'de'n-ə-'man(d)ra: jəl-'jə'l-te, 'buge'te. ba'r ən'ga'itan jə'nan-'de'n boi-'boi 'ta:-te. səlet'te, 'ajitid-ja: 'lumtür ted ja:; mo:da: ted ja:; 'madir-dəm. 'rondəda:n 'muida:n na'ne:te:n jəna:n-'de'n, 'gitta:te.

səlet'te, 'o:na: 'de:le-ja:-ə-'s'e:n qi'-qi'-lə-ben-'de'n, bar 'amda'n-lə-ben-'de'n, 'dumta:-'bur-'marən-ji' ə-'t'o:na pi'jul-pi'jul-'qa'mle 'qittaite. bar 'dumta:-'marən-ji-ja:-ə-'t'o:d-ji' 'sadda'te. bar kə'din-ən, tə'rette-'pe:d-ən, 'bunsa'nən, bar 'tet'te'du-'pe:d-ən, 'münən—kən—bar 'tagəram-ən ə-'debten-ji' 'sadda:te. bar qənu-'al-ən jə'nan-'de'n 'sadda:te. 'dumta:-'marənji 'togəl-tə'qad' 'er-dim-'mad-len-be 'qual-ten-ji. 'saro:-len, kəm'bur-ren 'jümbür-'mar-ja:-'oder-'mar-ja: 'pan-'dən-ji 'qamle 'qualten-ji. bar jə'numtar-

en-ja: e ben'to:n-'a:sen 'qual-ten-ji. bar 'suda-ram-'anel je'nan-'de'n panen-panle t'o:gr'n 'o:n-'su:nen 'soite-ji.

2. et'telle səlet'te, 'barij-'garj-ən-ə'dinna, ə-or'rub-le-n, bə'ru:n-sıtə'le 's'u:nən jer-ən-'jerren, 'rondoda'n 'tananle-ji 'buda'n do: 'sukku:n. mange:le ruanj-ən bansa:le gi'-qil-le:-ji.

sakku:n-" 'nana-'nam-sıtə'le qə'narən sanaile" pode'n do:; bar, tə'rub ted, r'te ted, qai!"

budan—" jan villa! kan-do:, bartad-ertad da'kv'len ge'nuren gu'rte o'de, 1jja;, pri-pri-loge! enj-gaitan dete, kun-de gai! sukku! gija:, do:!—münen...ken muidan jenan-'de'n e-'paten-en le'bo:-lenen gittate."

sukkun—" ma:, gai ! buda: ! gamaŋən-ji, buja:n-ji-ə-'maŋ ə-'je^10 ' ə-daku-'jaŋ-na-ba: ' ga:mle ə-'gu:nai: ^11''

buda:n--" ma:, qai! jadi."

3. budan do: sukkum, ba:gun-ji gamanən-ji bujan-ji-ə-man ijan-i'le, gamleji. "e: ! qə'nai-ji ! ja:ba:, ə-daku-'ja:n-nai'ba: pir-'pir-roqe ən'qaitam de:te!"

bujam-ji gamanən-ji, "ma-ba:! dile-s<sup>9</sup>un-marən-ji guidenle, i-vrun-ba:" gamleiji.

budam--" e: | gai, sukku | amen jaita:-gor'zan ij-a:; nem-a:te-do: lanka:-gor'zan i'te."

sukkun--" ijja, ge'nai! pen jaita:-gor'za:n an-'ije; lanka:-gor'za:n m'a:p 'appai-l-ip-en-'de'n, itte."

budam—" ma: l et'te-'de'n, lanka-gor'zan ij-a:; nen jaita-gor'zan itte. ba'r moja:-ja: er-'omda:-la-be, i-uruna:-ji. dukkeri-bo'j-e:te, ta'laiba:-e:te, 'da'ngada: de:e:te, da'ngadi: de:e:te, pe'si: de:e:te, gu'lad de:e:te, gu:-'de'nje uruna:-ji.''

sukku'n lanka-gor'zan ijan-i'le, gan-'su'n-gan-'su'nle¹, dinle-'dinle², man(d)ra'n-ji ij'ete'n-urune-ji³. ba'r, buda'n jenan-'de'n et'ten-na:-ga:mle jaita:-gor'zan ij-an-ille, enselo:-onge'r, pe'si'-qu'lad, ba'r dukkeri-boi-ta'laiba:, kuddub gan-'su'n-gan-'su'nle ij'ete'n urune-ji.

4. s'un-mar-ən-ji qa:mle:-ji---''r'tem do:, kən-ə-man(d)ra:-ji man(d) ra:n-ji-ə-d'o:n dina:-pəra:tr'kvi²-dinte-ji? r'te:n-ə-'berna:? 'bo:tem qu:te-le:n?' 'ga:m-lə-ben-'den, 'aj-'ja:lənne:ji! r'te:n-'asən?''

buda:n--" ja:-ba:! əm'be:n r'te:n do: ə-ga-'ga:-le-n-ən-pəra:ti kvi-'de'n, ə-dim-'mad-te-n? bo-badıkka: ə-dakv-'ja:ŋ-n-ai-ba:!" ga:m'e:te:n. dukkəri-bo:jən-ji-jəna:ŋ-'de'n-ə-'d°o:ŋ diŋle-diŋle ij'e:te:n-vruŋe-ji.

dukkeri-bojen-ji--" i'ten kot'te da'kve do:, e-ja'i? bijo bara-ban-tasa:-ban an'ij-e pon do:?" quinleji.

sukku'n—" ja:bo:n-de, ju'jun-ji! ə-daku-'ja:n-n-ai-ba:" ə-gam'e:te:n, dukkəri'-bo:jən-ji—" et'te-'de'n, kan-'de:-roi, ulle:n ! pika-mo:dən ə-sabja:ta'i-roi; ə-jerta'i-te'n; 'jara:-oi!" gamle'ji.

bansa'n-ə-l'a:nən-ə-ronda'da'-le'n rukku'le:n-ji man(d)ra:n-ji—dukkəri'-bo:jən-ji, tə'laiba'n-ji, dangadi'nji, pə'si'-qu'la:d kuddub. qalji mandra: jəno:bur-ən-batte, simpə'na:rən-batte jo-jo:leji.

5. bo'-man(d)ra: rə'naj-ən ij'e:te:n-am'dune. bar-bo-man(d)ra: god-'god-nə-'de'n-ən ij'e:te:n-am'dune. ba'r-bo'-man(d)ra:-a:te-do, ə-pap'a:du-'sa:l-ən, ua'n-te-ua'n-te dakulen-'de'n saile-muile, ij'e:te:n-'pa'ne. bo'-man(d)ra: kə'ne:n-ən ken'e:te:n. ba'r ə'sui man(d)ra: unte pappa'du-'sa:l-ən ə-gob-'gob', tirudujən, rə'naj-ən deble-ji, raile-ji, pedle-ji'.

bo'-dangada'-mar bo: dangadi'-bo'i kenle:ji.

('onge:r-on)—<sup>2</sup>isin! isin! i-ka:kin! isin! isin! i-ka:kin! gon'on-roi po'n-la: i-de:tam? lo:la'njo po'n-la: i-de:tam? i-ka:kin!

kui-kui-'o:lən-'doŋ! i-ka:kiŋ! tuber-'o:lən-'doŋ! i-ka:kiŋ!

i-gamtam, i-bonman!i-ja:di!

inja'i! inja'i! la: i-ka'kinj! inja'i! inja'i! la: i-ka'kinj! omjo:nlen e-quje kuni; omse'nlen e-quje kuni.

raiji-mar doin-lai konenen; j<sup>9</sup>oii-mar doin-lai konenen.

i-kuni, i-gaimtam, i-kaikin!

(ənsə'lo:n)—isin! isin! i-ka:kuŋ! isin! isin! i-ka:kuŋ! go'nonroi po'ŋ-la: i-de:jŋ? lo:la:njo po'ŋ-la: iŋen do: f i-ka:kuŋ! lo:la:njo-boi la: i-ga:mtiŋ? go'nonroi-boi la: i-ga:mtiŋ? i-ja:di?

6. ba'r, mi'da: 1 ta'laiba'n-ji dukkeri'-bo'jen-ji re'naj-en, tirudujen, pappadu'-n raile, pedle tonleji. dangadin-ji, dangada'n-ji beggeda tonleji.

ba'r ə'sui manra:-a'te pəsijən-ji gə'ta:si'len-ji—" qa'qai-'marən—ba'r dukkəri'-bo:jən-ə-qə'ta:si''\*, ba'r "so:nan ə-qə'ta:si'', ba'r—münən—kən "kina'n-kim'medən-ə-qə'ta:si'' ba'r, pə'sijən-ji te'də'r qobən-'qoble, 'an-səna:-'qid-ka:bən ba:tte 'al-'tid-tenji-ə-qə'ta:si'na:—boi-'boi qə'ta:si'-len-ji.

ba'r-bo-'s'eigən, ken-roi pə'sijən-'ji "kəm'bu'd-'to:gən " togle:ji.

\*kəm'bud-'to:nən to:nai-ba:! kə'ru:-'to:nən to:nai-ba:! kəm bud-'la:mən la:mai-ba:! kə'ru:-'la:mən la:mai-ba:! kina:-to:nən to:nai-ba:! kina:-to:nən to:nai-ba:! kina:-la:mən la:mai-ba:! ma:ra:-la:mən la:mai-ba:! ballo:sa-pon de:lai:! di:ka:-pon de:lai:! † qojju:rai-ba:, qojju:rai-ba: kəm'bud-qojju:rən! qojju:rai-ba:, qojju:rai-ba: kəru:-qojju:rən! qojju:rai-ba:, kina:-qojju:rən qojju:rai-ba: ma:ra:-qojju:rən!

7. ənsəˈrɪŋ, kuddub man(d)ra: ə-maŋga:lenji, lakkia: aˈŋamən ə-man(d)ra:—" nan de:! gai, gaməŋ! ajid əˈli: ja: daˈkulen-de'n, paˈŋai; ə-ˈgaː-ba:. ɪˈteːn-ə-luba: luba:-ten! amən aŋgij-ja:, əˈli:-ja eː teː-ja: ˈarruˈru:ləŋ-ne. moːnde! bo: ˈoːn-daŋ tagge:le tenˈne i-paːɹaː; ə-ˈgaː-baː. əˈli:-n-am ə-mai-ˈmai-ba:; məˈna: oˈde:, asəŋ de:?"

gaman-en — "I'tem-e'li: da'kve, gai, lakkia:! e'gasam e'li:, e'li: gamte? monde! m'an em'ben sabdi', jan-n-am-ji, uan-am-ji e-illen-ji, bar kakv-n-am 'sun-ba-'sal-en e-'gadten. amen-sabdi' bo-se'len ille-panen-den, de'te, o'de pen bar e'li-'te'd-en-e-man(d)ra::

<sup>\* (</sup>See Reading Lessons XV, XVI, XVII.)
† Variants (1) 90jjər, (2) 9abjər-aiba pijjuraiba:

ittai-gar-in? man-bai-pen et'teile e'lim da'kv:-len-de'n, ussun-na: po'n badin-len 'an'-'ije-'pa'nnai'? amen illai-opun-in-en-sikkoi-de'n, nen pa'nai-po'n bin'? lakkia'n ijaite-opun-in-roi gamai o'de?''

lakkia:n—" boʻ-sə'le:n badin-len da'kule do;, ga:-a:ileji, o'de da'ku m'a'n de ? itte-ginnai do. da'ku'len-den, pa'ntai. e'gasa-de'n, ua'n

i-nannai? si-jen jertati-ten " gam'etten.

lakkian ə'li:-ban ə-'s'unən ij'etem bo-'gə'renda:-ə'li: ijetem-pa'ne gamanən-ə-rondada:-len kudan sabjale:-ji. t'onarn tunga'l-le:-ji kuda:-lenən əlim tarren-leni anəl-ən soileni. tader-re o'de, ijja gamle, ə-'sin-ji batte uble gilleni. ə'lim ə-b'unlen, kudan-sıtəle tableni. "dumbədin əboi i-pa'n-ba gai, rə'ba:-ji! ma-ba:" gamleten gamanən budan dumbədin ij'etem-pa'ne.

bujan gam'eten—" bansale unte dummedin tema'd-ba-roi, ge'naiji; bub-'bud-ja: po'n, e'te-ja: po'n gan'eten e-lunen. bub-'bud ja:, 1'teja: da'ku-len-'de'n, 'ga:-tum<sup>8</sup>-le-ben-'de'n, ke'jed-'donai, bar."

lakkian ə-jadi'n "tub-'tub" 'gamle təma'd'eten. dummədi-leigən--sıtə'le ə'boi odə-'kerrən dun-'naiten. bujan-" gijar, qai; əm'an-le; əm'ben pə'nan bukkai ə-'gamle;—-ə-jadi'n odə'kerrən ə-gan'eten, əm'ben ə-'qa:-tumba: ə'gamle."

sukku:n—" r'te:n de:e, gai, buja: ! 'ga:-tum-lə-ben-'de:e-sabdi'-'de'n4 ? buge:-lan-ten; jel-'je'l-lanten; kə'ri:-lan-ten" ga:m'e:te:n.

bar-bo'-man(d)ra:-'' v''v: gai! boi-'boi amen galamle do:, 'jel-'je'l-lan-ten buge-lan-ten' ga:mte. kun-e-bub-'bud 'ga:-tum-le-ben-'de'n, ke'jed-lan-ten, e-'ga:mten-ji, num-de'n'' ga:m'e:te:n.

sukkum—"ai! v<sup>9</sup>v po'n-ten-gai. bo:tem-te am'man ga:te, unte-e-man(d)ra: am'man kejedte, badin-len. e: ja:n! bo:ten-te kejedte de:, kuddub-man(d)ra:n badin bondi:-su'nen vrvn-lan-ten-ii.

sumberam—" r'ten-'a'sen bondin urun-in-ji? r'tem-te de:le do:, kejedle ag'ga:mai po'n do:?" ga:m'e:t'en.

8. budan—"na:bon'de, gai! e'lin e-gate o'de, dumban-ji;a'mberij jen-jan-lote-ben, ag'gate? pen badip-len gatati 'ag'g'aati' gam-basoi! tan-soi pen gatati ken-e'lin."

mangadan-" nai, gai! pen ti-ip6. am'man pen gatai."

buda:n—'' ijai l v'v:, gai l amen-a:sen am'man ti'-t-am'! buja:n-ji' gaman-en-ji er-ti'-le-be, amen am'man ti'-t-am l na:p l mon-de: l buja: l ga:-a:.''

bojam—"ai, ma'-ba: ! ga:-a'i-ba:. kan-ate a'ddur o'de:, atta'ŋ-'de's ga:mbe ? bo:te-jə'na:ŋ-'de'n, ga:e:te:n-'de'n, r'te'n de:le ? addur-ən-atta'ŋ-en-pəna'ŋ-a:te-'de'n', pen bakka:lena:ŋ-en-'de'n, ti-ki əm'be'n ə-ga:te; kan əli:n-a'te, r'te'n de:le ?"

buja:n-ajitid ga:-an-ga:le, gama'ŋən-ə-d'on ti'eitein.

gaman-ən "ai! mon-de! gai, buju! ga:-a: roi; er-gailə-be, bar ti'tin, ı'te:n-a'sən?" game:te:n.

buja:n—" r'jja:, gai, gamən! nap! ga:-a:; boi-boi asən-dəm, kari' de'n, bote:n gate? en'ne-ge'n-c'li: nen 'am-mal-ga:-da:-in<sup>10</sup>. ajitid asən-de'n, gatai; aggəda: asən-de'n, nen 'am-monna:-in<sup>11</sup>."

9. lakkia:n —"ai!ad'de!gai, rə'ba:ji!ən'soi-le'n ə-'ga:ba:' ə-'ga:m-te ba'r, kodin, kun ənsə'lo:n-ji goble-ə-'sedtən-ji, r'te:n-a'sən 'attija:-ji!"

buda:n---'' dummadi ted, lu:, j'ujun! dummadi pə'na'n-'de'n---ı'te:-le:nən tija:-ji?''

qama'nən—" r'te:n-qai-bar-a sən—ja:di—a sən ənsəlo:n-ji 'attije-ji ? 'akkunra:len qoble-qoble-ə-sedten-ji, abəsu:jum-ji. dummadi-ted-de'n, mandi'ja: mojja:ja:-ə-s'u:n-sətə'le pu'nən-pa:nle, mandi'-le:n-ən ti'-ba:-ji. ənle'n ə-qa:tə-ben-ə-dinən anin-ji qi'-qi'-le-sesse:lan-ne:ji' pa:?"

lakkiam du'du-du'du ijam-i'le s'unon-sətə'le baqu-jaqi mandim ə-ij'e'tem-pane; ənsə'lom-ə-d'on ə'lim tij'e'tem-ji. "kan'de:! kakenji! sattan ləbo-mun s'un-nen da'ku do:; ille-pannai. ridi-mun ted. ridi-mun-ja: appa'nlai gamle ə-'gabroi-don-'in'' gamle, ənsəlomji-ə-d'on goi-ber-'e'tem-ji.

ənsələn-ji—" jan-te bar am'mebe, kakun ! ridi-mun-ən ə'gasana'te, ua'n-sətəle itte-pa'ne ? jümbür-ren-oderren itte-pa'ne pon ?"

- 10. ga 'sail-ən 're'ŋlein-ji-'de'n, ba'r-'uki toŋ-'seŋ-lein-ji, gata'si-lein-ji. rə'najən "me'ŋ-me'ŋ-"'ga'mle raile-ji. god-'god-ŋadeŋən-a'te" "gogeŋ-'gogeŋ-'gogeŋ-'gogeŋ "ga'mle go'dle-ji, tirudui-pe'dən-'a'te "tirudui-tirudui, tirudui-tirudui, tiru-'tir-rudui pi:-pi:'-rudui! pir-'pi:-rudui! pirudui!''ga:mle pedle-ji. pappadun-a'te "dak'kob-dak'kob-dak-kob'dak'kob'' ga'mle ranjam-daŋ ən-ba:tte debleji. ənsə'lo:n-ji-a'te gal-gal-si-len, "rum-rum-rum-rum'' ga'mle toŋle-ji. unte ə-din əŋ'daŋadin-ji, da'ŋada'n-ji toŋse'ŋən babja:leiji. ba'r ənsə'lo:n-ji jənaŋ:-'de'n, unte rə'najən ja'nte-ga'mle sadda:te et'ten-na:-ga'mle ə-sarra'ŋ-ən-ji rə'najən ba:tte am-mai-'maile kenle'ji.
- 11. səlet'te'n, ə-qəta'si-lenən-ji-ə-pə sij-ji ua'-loqe, rə'din-loqe bad-orrenji. ə-'ille-'so'nen-ji-ə-pə sijji du'du-du'du-qa'mle jerrenji. ə'boi-pə'sij, "e qə'naiji! ə-'so'len po? umda:tai "qa'm le akkurran qa'm etein. bua'b-ən ə-eil'neite'n-ə-pə'sij, "bua'b! bua'b! "qa'mle qu'etein. ba'r kən'si-m-ən ə-eil'neite'n-ə-'mandra: "kə'reb! kə reb!" qa'mle qu'ete'n. ba'r kodin, ə-qəta'si-na'-'sij-ji-'a'te' e! kina! kan'de kina:-me:dən' quqqu'n 'aq'qanne'; ai-pa'na: do:!" qa'mle qu'den-le-ji. kim'me-dən ə-'eillenən ji-ə-pə'sij-ji, "me:d-mad" loge qu'le'ji. et'te'le pə'sijən-ji qəta'si-len-ji; sanna-sijən-ji-ja: səno-'so:-'si:n-ə-qəta'si: qəta'si:-len-ji.

budan, "mangadai, qənai-ji. ə-qa-ba: " qamle, mojja:-ja:-ə-s\*un-sətəle bo-qərenda:-dan əli: ije:te:n-pane. unte taqqe:le:-ji. jar-jar qobən-qoble, dummadi-n-ba:tte ti'-ti'-e:ten-ji, əsar-'jo:n dinle:ji; unte-e'jo:n tongalle:ji. ənsə'lo:n-ji mandin-batte, pə'sij-qu'la:qb kuddub man(d)ra: qa:le-ji.

12. unte ə-qa:-sa:l-lenən-ji-ə-'din'əŋ, buda:n ga:m'e:ten "goi, gə'naiji! ə-'edika:-nəba:, saro:n baŋsa:le g'u:re:te. kata:n do: kata:-berən, ə-'bernəba: 'podel-la:-marən ua'n ij'e:te:n 1 ?' ı'te:n-ə-gəram-'gam qai, maŋqada: ? na:ŋa:.''

mangeda:n—"kideti padde."

buda:n-" rjja:."

ma'ngedain—" i'tein, ba'r, de'n, münen-padde-ken kokko:ra." budan—"ə'gui! saŋa:ile; unte ted."
bujan—" pen paŋtai."
bujan—" paŋa; la; ma:ma:ŋ! r'te:n-te unte de:?"
bujan—" kin'soid!

budain-"amen padab-gaimle panle, maimain!2".

mangedan-"etite-den, nen eiboi gamtai; amen nanga.."

buda'n-" o'de, mai, lai, et te-'de'n, gaimai."

ma'ngoda:n-"' r'a:n-o-si: jido:n-jado:n 3' r'te:n-o-goram-'gam, gai?" buda:n-" münən-kun, 'baro:n-ə-'jo:, gai ".

səlet'ten, one:r-ənsə'lo:, kuddub mandra: edika:n-a'sən jar-jar rukku: lenji. torrin gam'etten, 'unte-o-mandra: d'o.n-lenon-dom o-u'un da'ku te 4 ' na n-ba:."

moga jen, 'paidin' e-gamlen, 'rjja', pado:l-am' gam'eten torrin. ense'rrn lakkin' nen nantai' gam'eten. 'rjja'! amen opun-do:n. onger-marenji nane:te:ji ' game:te:n torrin.

"ette-de'n pen pantai" gam'eten run-'runen. "pana:" gamleji ənsəlonji. "jonna:-n" gam'eten. "kan-ate nana; kaken! amən— 'unte mandra: pəra'sij-ən sətə'le ji-ji-len, dunlenai, tiki 'dangada:len-'de'n, urditen 5', paga:'' 'uruŋən' gamleji lakkin do: torri:n.

lakkin gameten, "'raja-sun-e-rogo rabti, ad-ram-be'6 nang:" bo:-dangeda:-mar e'boi gudi-ar-en e-si:-le:nen tij'e:te:n. kudduben;i m°a:ŋleji.

"ı'tsen, uijje'n ! kun-ə-manna: dzo:, ə-dz'o'n-le:nen kudz'ub ə-pappa:dzi:n<sup>7</sup>? " ga:m'e:te:n ə'boi duk əri:-bo:jən. buda:n, "kan-a:te, münən. . . r'ten-te'de:?... kan kina:n-ə-arbu:n!" ga:m'e:te:n. "'unte ənsə'lo:n ja:gi-ə-me'me'<sup>8</sup> nanba:-la: ka:kenji" ga:m'e:te:n lakkia:n. kuddub mandra: m'a:ŋleji. "meme-'ku:jəp", ga:m'e:tem dukəri-bo:jən. "ba:rən, 'unte e-mandra:-a:te e-dere:n gulji' 9-nan-ba:-a: " ga:m'e:ten gamenen. al-muka:-muka:len¹º qi'-'qille-selleji. buja:n, "kun-a:te . . ." e-gam'e: tedən, "kadin, gai, buja:l ənsə'lo:nji nane:te:ji "ga:m'e:ten. "ıjja, gai, gamən, moja:-ja: ag'galameji, ənsə'lo:-eite, ongeir eite. nen-ja: ag'galamai. opun-aja,12 gai; iten kun gulji-o-de:re:n-a:te:-de:" ga:m'e:ten buja:n. "tada:r-i:mən, gai; ə-tundu:-i:mən, gija:, gulji-ə-de're:ŋ gittate" ga:m'e:ten gaməŋən—et'te:le kata:-be'rən berren edika:lenji.

13. tet'te-site'le, lakkian, podde-sam-len, pode-pade-jen-len, na:-tud-na:-tudle, ijan-i'le, "tə'no:rən sad-in, gai!" gam'etten.

'bo-man(d)ra:-bo:te ga'-mən?" lakkia:n-" sammanta: anam nen " bar-bo-man(d)ra:-" uan-t-i'le 1 ?"

lakkian-" sorəmalla-desa'n i'le."

bar.-ho-mandra:--" ra:ja: de:l-am do:, boi-'boi te'no:ren sa:t-t-am. ma: ! i'-na! podes-sa'm-mar! pode-pade-jen-mar! na'tud-na'tudmar!" kuddub man(d)ra: kab-ka:b-loge m°a:ŋle:ji. et'te-goi ba'r bo-badikka goi-berren-ji.

14. ənsərin sukkun buja:-mar-ən-ji am(b)rij ə-rerre:d'u: redənredlen rukku-mar-ban ijan-ille-" e:l parja:-jil bijo: qə'na'jən-addur addur-nə-ba:. ongij-ja: ə-i'-'dom. onlar-bam ib-ba:; bar əli:-bam, d'a:-bam ib-ba:."

sukku:-n-e-sarran budan amdanle, "pen-a:te,anad'durnai. et'ten | er-ad'dur-ren-be jumtai, ge'nai-e:te, r'te-e:te. ua'n-e-buja: amen, gai, do: ? r'te:n epam-nam ? e'pam-nam 'op'un-l-ip-en-'de'n, pen, galam-t-ai. ense'rin ja'di' po:, sub-'sub po: galamtai. 'rjja:-len-'de'n, man-ba:-pen ija'i; pen | am-'mad-t-am '' ga:m'e:te:n.

sukkum, "ijai! amen raijai pon doi, man-bai-nam ijai?" qaimle du'du-du'du-gamle jer'eitem. kud'ub mandra m'ainleji. ba'r'uki'e'liin qaile:-ji; e'jom tongal-leiji.

- 15. sannian pa'lum-o-'sin(d)ri: 'gunda:'dab-lem, rono:'tud-on, ro:'tud lem, ba'r bulu-lem-on, dia:-lem-on o-ro:'tud-te-non-ji-o-reno:-tud-ka:bam (b)rij ji-ji-an-ji'ji'-lem, rukku-maron-ji-o'mam ij'etem. ijan-i'le, sai-bom-ji o-'berten-on-ji am(b)rij "pai-'pai! pi-'pi! pis-'pas" gamle ber'netem. unte-o-man(d)ra:-o-d'om gijon-'gi'le, "'de-na-bom-'de! saibom ij'aitem! r'te-bam goble-o-sette?" gamleiji ajid man(d)ram-ji. sanniam ka:b-'ka:b-loge m'am'etem. "amon pa: gai, sannia: saibomar-na pom, ema: pom, gamle püra'da:-nen kar-kar-roge de:le" gam-'etem sukkin. kud-dub man(d)ra m'amleji.
- 16. tet'te-sətə'le kabbadin a'namən-ə-man(d)ra, mojja:-ja: ¡er-'opuŋləbe s'u:ŋən ijan-ille, sinri'n ə'boi gunda:dabən-gunda:da'b-le, ruk-ku:-marən-ji-əˈmaŋ(-ji) ij'e:te:n. " e: ! sou'ra:-ji! e:'te:n-re-'a'san 'bisiŋən adu:le akidinən am'be:n e:'te-'a:san de:ne ɪjja:, ja:po:! soura: ja:kko! am'ben e:'te-'a:sau-re kambara: adu:e ɪjja:? əmben-na. goma:ngo:, bhuja: ua:n daku: re? aninji do:ŋ gu:a:-re:¹ " ga:mle ij'e:ten-'ga: me.ajid-mandra bisiŋən poŋ, ɪjja:-len-den, j'o:j-ja: pə're:ŋ ga:mle:-ji. kudub mandra: de:lenji. buda:n ga'm'e:te:n " bisiŋ ted; pərə'sa'm ted. kəb'badi:n gai, kən ruga:bo'jən." ja:ŋkin ga:m'e:te:n " kani poŋ ə'ruga:'bo'², ə'moridi ij'aiten-ab'de'na:-laŋ-ne\*?"

kabbadin, "pen bisin-ted pa:? qij-in-ba: pelum-ə-sinri. qunda: dab-le:nai; bar, rəno:-'tudən ro:'tudle-nai qi-jin-ba: " qam'e:ten suk-ku:n qa:m'e:ten, " todin roi saro:ba:n\*-a-te jumle i-jera: do:; amən bisin qa:mdəm-na-te:n. " kabbadin, " amən jə'na-n-jumlen-'de'n, qai! nen r'ten-a-sən i-jumna:!? kin'so:d po: nen do: qa:mte? " qa:m'e:ten kuddub mandra: ker'ker-kar-'kar-roge m'a:n)eji.

ənsə'rın, bo: mandra: kuda'n-ən eil'ne:te:n; ba'r-bo:-mandra: teduŋ-ba:-mar eil'ne:ten. bo:te kullun-ə-kata:, bo:te kəmbudən-ə-kata:, ba:r bo:te panderən-ə-kata: ettele oppuŋleji.

17. səlet'te budan do: lakkian bax-'vki' ə'lin bante:leji baqu-jaqi mandra: e-tadai-lenji-'a'sən 'al-'kapleji. "s'n:ŋən ijan-ille dim-man-nəba:, gai; 'al'rode-'do:ŋ-ne'' gamleji gaməyən do: bujan. kuddub mandra: mim'mib-daileji. kina:-qe ruqan-'ruqan-qa:mle. ə-nadəm-mo: bo:-mandra: ə-que:ten-dən, ənsə'lon;i, "e: | jan | kina: pulla: | nam-'kit-tin paren'' gamle, s'u:ŋən, adurreji.

budan do: mangedan "boi-'boi mangailai, gai, buja; nam-a: min-num bansale g'urte. jandrum-gandra: nantebe, gai, gamen!" ga:mle berren-railen, ille-dim'manneji.

# LI. The Prodigal Son (Luke XV. 11-32).

11. bo: man(d)ra:(-a:te) ba:gu-ə-o:nən dakule.

12. unte, sanna:-sij-ən ə-vain(-ə-d oig) ga'meitein\*, "e: vai n! bittin-am bante'-le, ə-tadit-t-ip-ən ə-tənub ti'-ip." ə-jaditten, ə-bittin bante'le, ti-e: te:n-ji.\*

13. ajəm dinna enrən dele-n, ə-sannal olnən kuddub (-ə-bitti) rukkule, sanai desain ireitein\*. tetten gale, jumle e-bittin as-s'eid-

all etein.

14. kuddub ap-pip-pid'ete:n\*ə-tiki, unte-ə-de:sa:-le:q boi-boi

kantara-le; unte(n)-a sen anin benagrie.

15. bar, unte e-desa-mar, eboi s'un-mar-e'man ijetein\*-abbadne; unte-ə-suːŋ-mar kan-ə-man(d)ra: qupa:-je:l-ba:n qud əŋən epa:(j)'e:te:n.\*

16. bar, kəmbun-ən-ji s-jumten-ji ə-kurrən-ən (jumle) edika:-

batte ab-bari-purte bedin3do:, moja:-ja:4 at-ti'-ad5.

17. tiki, ə-mallen-ən, anin ogandi:-dəm-ne:te:n\*, "ua:(n)-pen-əman kambari-mar-ən-ji, dajin6-man(d)ra: ə-gənaqa, ə-jənumjum b°e: b°e ga:teji, bar dakkuteji; nen do: tonne dulajen (-ba:tte) ke jett-in.

18. nen dian-dellen, ua-nen-əman it-te-op'unnai, 'e uan! nen

kittunan-a-man, bar man-ba:-n-am erst 7 tublai'.

19. o:n-n-am ə-ga:m-dəm-nə-be'n at-tun-ip. kamba:ri-mar-n-am-

am(b)rij 8 man-ba:-n-am dakku-in."

20. bar-ən dıan-dellen, ə-va:n-əman ijaitein\*. ə-ua:n sana'i-sıtəle anin gijen-gil-le, ab-esujum-datle, uki juen-jure, e-sankan kundutle, kur-kur-tam-'e:te:n.\*

21. bar, ə-omən gamettem,\* " et van! kittunən-əman, bar man-ba:-

nam erst tublai. o:n-n-am ə-ga:m-dəm-nə-be:n at-tuŋ-iŋ."

22. səlette, ə-ua:n ə-kamba:ri:n-ji (-ə-d°oŋ) op uŋe:te:n,\* ''boi-boi bansa:n-ə-sin(d)ri lier panən-panle, kan-ə-man(d)ra: ab-ji-ji-ba:, əboi en-si:n ab-tol-si:-ba:; ə-tal-jə:n-le:n-ən pandoi:n ab-ro:-je:n-ba:.

23. bar, ə-buge -ten-ə-bindi-ta:ŋ paŋ-ən-paŋle, kab-jed-ba:. ə-jum-

bal; ə-edikainə-bal.

- 24. i'ten asən e-gamlen-den, kan'de loin-pen ə-kəjelle-n ə-man-(d)ra: jer-m°e:yle; ə-dodlen-ə-man(d)ra: bar-ən panlebe." anin-ji əedika:-nə-ben u:len-ji.
- 25. səlette, ə-suda:-o:n-ən saro:ba:n dakule. anin(ə-) adu-su:n-a:iten-ən;\* (ə-)adamlen, kənen-kenən, bar ton-senən-ə-sadda amdan-
- 26. əboi-əkamba:ri:-mar-ə-d'on quan-gu'le, "kan-a:te iten la:?" gaimle, op'un'eitein\*.

The Sora: version of this parable published in the Vol. IV. p. 222 of the Linguistic Survey of India is not quite accurate. I am partly responsible for it. I, therefore, take this opportunity of publishing a more adequate rendering

<sup>\*</sup>Variants (dialectal, etc.), ga:me:te, ga:me:ted, ga:me:to;, ga:mle. (See II, 81, 85; page 32, foot-note 3; page 33, foot-note 3.) 1 sabup, sabui (Oriya). 3 je:lun;i, kimbo:pan-ji. 3 bin, bun, bun. 4 a:na:ja:. 5 at-tille. at-tije:ten. 6 de:p. 7 dusain.

27. anin gameten,\* " uba:(n)-n-am ijaite:n\*; ua'n-am ə-buge'ten .e-bmdi-ta:n kabjede:te:n,\* anin ə-sukka:n s'u:nən ımaite:n\*—-gamle."

28. ante-den anin barable; gan-su:ŋən asa:le. səletten e-u'a:n

baeren dunen-dunle, ijaiten\*qu'e.

29. maintəram, anin ə-ua:n-ə-d'o:n op'une:te:n,\* "adde:! əten-ə-minnum-sıtəle do: berna:-n-am anij-ja: er-medde:lebe, ba'ra:n-am tublai. qadi:-pen-ji batte al-edika:nə-ben-a:sən ana-jənan-de'n əboi kimme'd-ja: at-til-lin;

30. manteram jundidi-bo:jenji-batte majen-maile bitti-n-am mo:le e-sedda:-e:te:n\*-e-man(d)ra, kan-e-o:n-n-am e-maite:n\*-a:sen,

anin amme'le o-buge'ten o-bındi-ta:n amon kabjelle!"

31. anin op'unettein, "et o'om! amon man(-bat)-pen toidom

dakutam. bitti-pen kuddub amen-a:te de'e:.

32. mainteram enlen ə-edikaiten-ben-ən bansa: ; iten-a sən qaimlenden, kan-ə-man(d)rai, uba:-nam ə-kəjellen, jer-m<sup>9</sup>enle; ədodle, uki' nanlebe''. 'gaimeite'd.

## NOTES ON THE READING LESSONS.

[Each lesson is divided into sections for convenience of reference; and they are numbered. The words in the lessons requiring annotation and the notes relating to them are numbered alike in small figures. The four sections of the manual are referred to by the Roman numerals I, II, III, IV, and the paragraphs and articles in each section are referred to by the marks used in the book. Appendix I and Appendix II are the Appendices at the end of section II, pp. 59—73. Voc. means the Classified Vocabularies numbered, pp. 73—111; Contr.—contracted form; incorp.—incorporated; comp.—compound; v.n.—verbal noun.]

#### LESSON I.

(See foot-notes; pp. 158 and 159.)

#### LESSON II.

Note how the functions of the various parts of the body are expressed. The verbs are given in the present-tense, i. sing.

- 1. (With my legs). <sup>1</sup> I walk. <sup>2</sup> I tread. <sup>3</sup> I stand. <sup>4</sup> I dance. <sup>5</sup> I kick. <sup>6</sup> I stretch my leg. <sup>7</sup> (I stretch-leg. Obj. is incorporated with the verb; see pp. 43-45, 141-143.)
- 2. <sup>1</sup> All, every. <sup>2</sup> Tag-word (see p. 99). <sup>3</sup> I do. <sup>4</sup> I reach—. <sup>5</sup> I bend, close—. <sup>6</sup> I lift, raise—. <sup>7</sup> I lower—. <sup>8</sup> Weapons, tools.
- 3. <sup>1</sup> I feel. <sup>2</sup> Warm, <sup>8</sup> Cool. <sup>4</sup> I know. <sup>5</sup> Smooth. <sup>6</sup> Rough. <sup>7</sup> Soft, <sup>8</sup> Hard. <sup>9</sup> Heavy.
- 4. <sup>1</sup>I twist. <sup>a</sup> With my fore-finger I show—.
  - 5. 1 I pinch. 2 I scratch.
  - 6. I I cuff.
  - 7. 1 I hear.

#### LESSON II-cont.

- 8. I see. I examine. I recognize. White (tour is dialectal), Small. I I-shut-my-eye(s); (mad 'eye' incorp. with the verbs pid and kid). I -open-my eyes.
  - 9. <sup>1</sup>I breathe. <sup>2</sup>I exhale. <sup>8</sup>I smell. <sup>4</sup> <sup>6</sup>Good smell. <sup>6</sup>Bad smell.
- 10. With my mouth. I speak (Tag-word). I sing. I scold. I speak cry (Tag-word). I laugh. I call. I drink, eat. SI swallow.
- 11. <sup>1</sup> Flute. <sup>2</sup> Blow, play on, <sup>2</sup> I whistle. <sup>2</sup> I sip, suck. <sup>3</sup> I smoke (lit. drink-smoke).
- 12. I lick. I taste (/maj).
  Sweet. Bitter. Contwards. Lextend. Inwards. Contract.
  - 13. I bite. I gnaw. I chew.
- 14. ¹ Head-my. ² I-turn (aside) v.t. ³ I bend—. ² I raise. ⁵ I hang down (my head). ⁶ I shake (bo b 'head' incorp. with the verb).
- 16. Lit. 'Stomach-in-my food is digested.'

<sup>•</sup> Variants (dialectal, etc.), ga:m:te, ga:me:ted, ga:me:to:, ga:mle. (See II, 81, 85; page 32, foot-note 3; page 33, foot-note 3.) • arjoid, arjoi.

#### LESSON III.

This is an adaptation of the fable, the members of the body and the belly'. The mouth incites the other members to rebel against the stomach.

1. 1 Formerly. <sup>2</sup> Such others, etc. 8 Became sulky. ⁴ Became angry.

<sup>5</sup> Rebelled.

2. 1 At first. 2 Said, spoke. shall-tell you (obj. incorp.). 4 Well, attentively. 5 Serfs (see Voc. No. 28, p. 85.). 6 (See III, xxxiv-2, p.153.)

3. 1 For my part.

6. Adv. cl. 'After two (or) three days expired'. Adv. cl. 'As it was hungry'. Became weak. Voc. No. 39. see Tag-words, p. 97. Voc. No. 39. onom. ringing sound. Loudly. Not at all, adv.

7. Then. Mr. Wisdom (see II, 33). Lit. 'sense-no', 'thought-no'. \* /de 'become'. (Impersonal verb, past tense, 2 pl.) 5 You sit idly. (N

sed, var. sid see Ap. I, p. 67.)

8. Having eaten, conjunctive participle (see II, 71-75). Meat. Digests, v.t. & Causes, converts.

9. 1 Digested food (an+1 em+ en (infix)+ku'l, see II, 152-e). 3 3 Tag-words. 4 See II, 66; III, xxiii, p.

10. See II, 157. Impers. verb, pl. inclusive. Think for yourselves' (see -dem II, 44; Ap. I, p. 62).

#### LESSON IV.

(Members of the family : Terms of relationship.)

1. ¹See -ər- infix; II, 153 (3). Youth-time, i.e., 'When he was a young man'. Married. pap-sa:l-boi = lit. 'takeliquor-woman = a woman for whom liquor was taken', i.e., one who is regularly married, gan dəm-boi = lit. enter-self-woman, i.e., one who voluntarily enters a man's house to live with him as his wife. \*Lit. 'two-child-woman', i.e., a woman of two children, so, ero:n-səlo: = 'three-child-woman'.

7. 1 ka:ku, 'elder brother' compound means 'brothers'. 2 Fellow sisters-in-law, i.e., women who married

men who are brothers.

9. <sup>1</sup>Impers. verb, pr. tense., 2 sing. <sup>2</sup> If we ask—.

12. 1 2 Denom. verbs. (II. 44; III, xxiv.)

### LESSON V.

The physician and his patients. 1. 1 /ti' 'give'+re (contr. of re: gam) 'medicine'+mar (contr. of

## LESSON V-cont.

manra) 'man' = one who gives medi-cine. 2 pa:ra: 'wound'; impers verb, past tense 2 sing. \*ga'm = say to one-self, i.e., intend. 'when I thought of -'. \*My hand was cut'. Refl. form.

2. 'Twice, thrice', cf., Lesson IV, -3 above. 'mi' (archaic) 'one'+ 1-3 above. \*mi' (archaic) 'one'+ lud'ear'. \*Not at all.' \*Ear-in-thy medicine-oil pour-thee'; am in ru:t-am is dative of interest. (III, xxvii, p. 143.) 5 den 'if'—the sentence is elliptical in construction. Add 'there is no harm to complete the sense.

3. 1-qum, contr. of qumun (see Voc. 35-4). If my tongue could be used in drinking. The construction with -den is elliptical. //ga 'drink'+-ər-infix. 'jab-lab 'chew'+-ər- infix. \*kub+mad; impers., present tense, neg., 1 sing. = 'I have not a wink of sleep'

4. Old woman. \*e:ga: and etten are correlatives; 'as. . . so'. \* Emphatic part. (II, 95). \*-nig=dinnen,

5. ¹(See III, xx-i)='I do not think 'y You will get well.'
Impers. pres. tense, 2 Sing.

6. ba:bu: 'a loan word' used in addressing respectable persons, who are not Sorars. 2 on + g(en)ad-ba; 'cut (neck) + im' (contr. of kensim) 'fowl' +ge 'like a fowl whose neck is cut off' (see II, 152-e).

7. ¹ (See Voc. No. 31, f.n., p. 87) epilepsy. ² Certainly. ³ While standing', i.e., all on a sudden. 4 I bow to your hand; I bow to your leg (= I beg

of you).

8. 1 Miscellaneous complaints are referred to in the following 19 Nos. 2= akkadne ten in No. 2. 'Strck,' 3 tonjem 'Breathe out' + infix-3r-+n 'Means of Breathing'. 4 Idiom='ran a thorn'.
5 'Was mangled by a bear 6 A tiger wounded his hand. Note this indigewounded his hand. Note this indigenous treatment. The scorpion that stings is killed and the entrails (?) applied as a remedy. Signapolic of the company of the company. 9' At the end of angel-an, the clearing on the hill.' 10 (He) does not suck (breast).
11 'Passes blood.' 12 Vaccinator.

## LESSON VI.

Personal decoration of a Sorra belle. Personal decoration of a Soira: belle, 1/ru: (+infixes -on- and -or) 'to wear' (see II, 76, 155). 2 Caus. of // der, past tense, set against the pillar. 3 Headband', //dun+infix on- (see Voc. No. 26, p. 84). 4 //ij + umc: (II) see Table IV, p. 35 'went to bathe' or 'went and bathed'. 5 A joint of hollow bamboo used as a receptacle of | used as a receptacle,

#### LESSON VII.

A So:ra: youth dressing for the dance, 1 (He) let the two ends of his loin cloth hang down. 2 Plume.

N.B.-Note the verbs used reflexively in these two lessons.

#### LESSON VIII.

Each part of the Sorra: house is described. 1 'Listen, you' pl.

1. 'As much—thigh, so big', i.e., 'as big as a man's thigh' (see Ap I, p. 62; Voc. No. 22, c.p. 8, 3). duka=dəraka.

2, 1 'From beneath-'. 2 Up to--. s Lit. 'bone-bone' = skeleton, i.e., the frame.

3. 1 jum + or infix (see II, 153; many examples of the use of -ar will be found in the next lesson,)

4. 'jele 'long '+infix on forming an abstract noun, 'length' (see II, 152-b).

Entrance. /gon 'enter'.

- 5. Lit. 'as big as an embrace, i.e., as can be held between the arms. k ondu 'embrace' + infix ən. "an + sa'b 'to pare' + əra: 'timber' (II, 152-e). "Caus. of ion (II, 68) 'make equal'. # Caus. of jog (II, 68) 'make equal'. \* Caus. of majag 'taper' (II, 68; III, 29).

  Adv. phr. = close-jointed. \* Caus. of jab 'tonch', 'Mgar (III, 152-e). %/tal 'teave out' + infix on + tal re-dup. + san (contr. of sonan) 'door' (II, 76-4).

  \*Twice, thrice (see IV, 1-3; v. 2, 1, above).

  \*\*2 So as to fit in. Mgan 'enter' (See II, 75). a is changed to o; also g'on-lobe, g'anlabe).
- 6. 1 The bamboo which has a hole cut at one end is called the female rafter. (Cf. female-screw and male-screw.)
  2 One end.

10. 1 See Voc. No. 22-c.

- 11. 1/dij 'to pile '+ ar (contr. of əren) 'stone'. 1/2 'tread '+ soil 'earth' (II, 152-e). | ar hanu-soil-ən.] 1/2 'touch'. (II, 52). See Voc. p. 249. 5 'From top to bottom.'
- 13. 1 'Very deep' (II, 192). 2 Principal posts, sun contr. of sundan. s-ram, a suffix (Ap.I. p. 67). High loft. mal contr. of ma:da:n (Ap. II, p. 71). See II, 160, 176.

16. 1 See III, xx, i, 3. 'In order that

the pigs, etc.

18. 1 Eaves (of thatch), al, contr. of a lan-on 'thatch' (Ap. II, 69). Sharp ends of thatch.

#### LESSON IX.

(Tools, weapons, musical instru-ments—how they are made and used. Note the force of the infixes -ər- and -en-.) 1. 1 V nam 'hold' with double infixes (II, 155).

#### LESSON IX-cont.

2. 1 batte 'with' belongs to laborn, ordin, urugon, areg-on, k'u-n, lua gon, ridin as well as old:n (III, v).

3. 1 sabja 'make' + -ər- infix. 2 Rel. pr. introducing an adj. cl. note the dempr. unte-ate following it (II, 173, 183). Vium + - or + dan (contr. of danki) 'pot'. 4 //ga:+ər+man (contr. of mandi 'plate'). 5 I shall use it for drinking. 6 Adv. obj. (II, 16; III, vi).

4. 1 sabja: + - >r-, 2 dakku + - >r-,

6. ¹ gatti 'stir' + -ər-. ² √ger 'to scoop, to transfer' + -er- 'use as a means of transferring, etc.' ³ √ taŋ 'to pound'+-ər-. \* / ru: 'to pour'+-ər-. " 1/ lo: 'to scrape '+-ər-(r+l, II, 154).

7. 1/gen + -ər-+ gen + kul + ku-n 'the gourd-ladle which is used as a means of transferring porridge'. \* Caus. of gadel 'become' (III, xxix). \* \( \sqrt{ga} + \cdot - \sqrt{r}. \)

\*\( \sqrt{jum} + \cdot - \cdot - \sqrt{dakku} + \cdot - \sqrt{r}. \)

\*\( \sqrt{yum} + \cdot - \cdot - \sqrt{dakku} + \cdot - \sqrt{r}. \)

8. 1 Wjer'to dry' +-ər. 2 Wlud'to lie down'; ab caus. prefix; -ər-infix is here a prefix (II, 158). 3 // gob'to sit' +ər. 2 // gid'to twist'.

9. 1 rid 'to grind' +-ər+rid+bud (contr. of bəsud-ən 'salt' (Ap. II, 69).

Lit. 'child-stone', i.e., a small stone used as a pestle. on 'child' is frequently used as a diminutive prefix.

1 / rid +-ər. 4 See III, x-1. Middle voice. 'It cannot be ground'.

10. 14 gad 'to cut' +-ər-. 24 po: 'stab'. 34 d 'to hew, cut' +-ər- (which is prefixed, see II, 158.) 44 gor 'to scrape' +-ər-. 54 raid 'to chop' +-ər-. 64 raig' 'to cut' +-ər-. 74 voj 'to smoothen' +-ər- (prefix.) 84 gar 'to bore', 'cut with a chisel' +-ər-. 10.da: 'to sliver' +-ər-. 10 sab +-ər-.

 11. 1 vtan 'pound' + ->r-.
 13. 1 v deb 'to beat a drum' + ->r-. 15. A deb to bear a drum + spr-2 A raj 'to play on '+ -pr. Verb sing. for pl. Caus. of dug; ji 'them' obj. (see III, xxix 5, 6). 'They-bring-them-out'. -roi expr. continuity (Ap. I, p. 67). Caus. of sadda: 'sound'.

#### LESSON X.

The mungoose played the Priest; the iguana beat the drum, the squirrel distributed liquor; the hare played on the flute; the peacock played on the small drum.

#### LESSON XI.

One, Sukkun broke into Buda's house and stole a basket of paddy. Buda complained to the Bissoyi who reported the matter to the Police. Constables went to the village and conducted an investigation.

#### LESSON XI-cont.

3. Let some one go-and call-them.  $^2\nu$ i 'go' and ji 'them' are superfluous but they are used. (III, xxviii, 6; footnote 1, p. 142.)

4-5. Noun cl. (II, 173) = Did you see him taking? Note the position of bar. Noun cl. See III, xxiii.

6-10. Pronounce j accurately, or say 'sci-sci'. Force of Redup II, 188.

2'I did not steal.' Past neg. 1 sing.

Adj. cl. 'budi 'wages' + sar (contr. of scroin) 'paddy' + len. Hefl. verb. past 2 sing. r + 1 = rr. [See I, Bound-junctions ii, (1), (c).] 's' Such paddy' a comp. enne + scr + (contr. of scroin). 'See 5 \* above. 'tulad + -an-(infix) + scn (contr. of scnan) door 'door-prop'.

#### LESSON XII.

Sukkin, a So:ra: woman describes her daily work in detail—the verb in each sentence is pres. tense, 1 sing.

## LESSON XIII.

Man's daily work is described in detail in the answers given to the questions. Note the use of the interrogative words.

2. <sup>1</sup>94i + amən. <sup>2</sup> Tag-word (see p. 99).

3. While getting up; i.e., soon after you get up. 2 Variant of 1. See—ta: (1) Ap. I, p. 68.

5. 1 Caus. of tanan (II, 156).

6. Pointed goad, vruj+-er-

- 7. 'Idiom = (At) what hour?
  Time of eating, i.e., 11 a.m.
  - 8. 1 Tag-words.
  - 9. 1 Till what hour?
  - 10. 1 'Hare-hunt.'
  - 11. 1 Cook-mohwa', i.e., distil liquor.
- 15. 'Caus. of 3-sin 'cook'. 'Lit. 'If the woman spread cloth and gave us', i.e., for our use.

### LESSON XIV, (i) AND (ii).

The mother describes what the children do in answer to the question:—

' Child-thy what work does, woman'? ' Head 'scratch (with) + hand'. ' If they have leisure'. ' Drive them home. Verb expr. motion towards the person speaking (II, 56); -ji 'them' obj.

### LESSON XV.

Sora: children's games are described in this and the next two lessons. One child plays the tiger, another the shepherd and some others the goats.

2—10. ¹ 'I shall play the tiger' Demon verb (see II, 40; III, xxiv). ³ 'You play the goats'. ³ Note how perutikkoi is used; (see Ap. 67). 'He will drag you one after another.' See -ten, II, 96. ⁴ 'Do we drag each other hard?' See al- Ap. I, p. 61. ⁵ Rel. pr. introducing an adj. cl. ⁵ See 5 above. '' Holding in his hand'. a 'Twisted cloth' II, 152 (e). ⁵ ¼ maj' 'taste' (penalty) Imperative, 2 sing.

## LESSON XVI.

Hide and seek.

1—4. <sup>1</sup> // dub 'cover' + mad 'eye' + (tense augment) + am 'thee' mad + n + am 'eyes-thine' <sup>2</sup> 'Go and touch them' (-ten, see II /6). <sup>3</sup> Verbal noun, cog. obj. II, 16. <sup>4</sup> An adj. clause II (1). <sup>5</sup> The child whose eyes are shut [II, 152 (e)]. <sup>6</sup> V.n. <sup>7</sup> 'Till the mother calls—'.

# LESSON XVII

Boys and girls sit in a line, one behind the other representing edible tubers, which another child digs out. Yet another child plays the old woman who steals the tubers dug out; and mumbles like her.

1—13. ¹ Conjunction expr. 'or', lit. 'let it be'. ² 'The children that sat', 'their-waists'. ³ Embrace each other, i.e., they hold each other fast by their waists. ⁴ (The child that plays) the old woman. ⁵ A tuber, i.e., another child. ¹ The sound produced while water is boiling in the cooking pot. 7 Onom. as above. ⁵ Denom. verb neg., past, 1 sing. 'I did not (go to the) market'.

In the 'old woman's' speech n is substituted for n or n, j for l or r, j for final or medial d, ts for t or s, tsts for ds or dt, and dz for initial d.

#### LESSON XVIII.

A description of the liquor tree, eschynomene aspera called sölöpö in Oriya and ji:lugu in Telugu.

1—6. ¹-ba·j 'a seed'. ² Spathe or spadix of the liquor tree. ³-kur, contr. of kurran- 'bark' of kurisi. ⁴ Note the custom of propitiating the spirits who obstruct the flow of the liquor. ⁵ √vij redup. 'to bale (water) out' +-эг-infx (II, 158), 'they use it as a means of baling water, etc.' ⁶ √ten 'to carry on the head' +-эг- "(See III, xx.i) so that insects may not enter. ⁶ √dal 'cover'+-эr—. ° √gob+-эr—. ¹⁰ uden +-эг. Use it in preparing a snare for birds. ¹¹ It becomes sago.

#### LESSON XIX-BAZAAR.

1. Adv. obj. 'in a So:ra:-village' ted a particle expr negation is used as a predicate.

2. 1'Town', i.e., Parlakimedi.

gamle expr. 'or', a' Such othera'
Tag-words. 4 An Oriya word = time
(as in morning of evening time).

3. Lit. 'three-fours' of lebu (i.e., 4 annas)—See Voc. 22 (e), p. 83. 2 i.e.,

2½ annas.

4. 'See III, xxx, 6. 'Elliptical construction 'what then'. 'I would not have given' (see III, xxiii).

6. <sup>1</sup> Buyer. <sup>2</sup> Note the position of dece (see III, v). <sup>3</sup> Adv. cl.

#### LESSON XX.

An interesting incident in the life of the Sorra's, indicating the features which redeem it.

redeem it.

1-20. 'Subj. is sing.; verb, pl. (see III, vi, 25). acte (see Ap. I, p. 61). ted (See Ap. I, p. 61). ted (See Ap. I, p. 68). tud is contr. of togen 'fire'; 'kindled fire'. Water boiled for dressing food. acte+do: expr. 'while'. 'Sukkun is the elder while M—is the younger'. (See III, xxii, Rhetorical question). Their mother'. When he went and saw.' act. contr. of anal' a clearing on the hill'. '11 d' cut' + an (contr. of anal' in the property of the contr. of anal' else and in the hill'. '12 ld' cut' + an (contr. of anal' in the saw.' '15 left in the contr. of anal' else Ap. I, p. 67. '16 tombed 'carry on the shoulder' + -or- infix, i.e., a pole to which two bundles of firewood are attached at each end and carried. '16 Impersonal 1 pl. inclusive 'it will be dark for us'. '17 I shall come presently (see II, 96). '18 caus. of boton 'fear' (II, 156). '19 'Behind' and 'before' (see mora, Ap. I, p. 65). "Is it for this that you call yourself a man'?" [The woman gibes at her

LESSON XX-cont.

husband.] 21 Note the position of soi "even" (Ap. I, 67). 32 'You (pl.) come and say—'. 22 soi 'burn' + tam (contr. of t'o:d) 'mouth' + t ben (contr. of omben) 'you' 'I shall burn your mouth'. [The woman scolds her children.] 24 'You have no sense.' 25 Would we not have gone and fetched even water? (bin = badin, Ap. I, 62.) 26 % ren' finish' is prefixed to % gat' to eat' = 'finished eating'.

#### LESSON XXI.

The occupations of the Sorra's throughout the year are described month by month. Some of the months are named after the occupations (see Voc. 10).

1—16. 'Pitiable. 'See Ap. I, p. 65. 'gaj 'to fry' (III, xxii). 'From morning till dusk; do: is generally used after stale in this sense (see Conjunctions—till). 'See ate, III, xxx (7)='severe scolding'. 'II, 192. 'gatar+lan+ten (II, 61)' it will affect (us)'. 'Adj. cl. 'Impers. I pl. inclusive 'we shall incur sin'. 'Iomana: is understood after baqu. 'II The pods of red gram are shelled with a mallet called ku taman. 'I' (III, xxii). 'I' Note the position of na after 90i, cf. etten-na:gamle. 'I\* sain here indicates a grain of cooked rice. 'If the fibres, etc., of the mohwa' come out entirely''' (see a.i., Ap. I, p. 60). 'Io' Sell at the rate of—'. 'I' Imperative (III, xx, I). 'I'' my'' e: ghand with iufix -3r. 'I'' Those who are unable to ascend'. (II, 58, 100). '2' tum=only. '2' See note 'Above. 'They contrive to live'. '2' Having received (the price). '2' Having received (the price). '2' the cinclusive) look at them, we feel pity. '2' born (III, xxi): note the verb is pl. while the subj. is sing. (II, 6; III, i).

#### LESSON XXII.

So:ra: cookery is briefly described. Culinary plants, etc. are mentioned in the Vocabularies (see Voc. No. 21).

1. They do not add salt. Denom.

2. 1 /gid, var. ged grind, rub (on a stone).

3. 2 //jo + -on (infix) + ga-b- 'what can be held in the mouth'; a mouthful.
3 Meat cut into slivers.

#### LESSON XXIII.

A hunting expedition; some are told off to beat up the bushes and yell, so that the animal is driven out of its hiding place towards those who are waiting to shoot it.

1-6. Go away without delay (See roi, Ap. I). 2 Foot-steps of the hog;

#### LESSON XXIII-cont.

See Ap. I, 66. 4 kun + ij + the emphatic particle na: 5 dul + da: + mandra: 'watching man'. 6 If you 'drive (it). 7 Do not go and yell. 8 So that it may go out towards. 9 Two shares (according to custom). 10 Pour out, decant. 11 ter-an (contr. of anyl) 'fuel'-tid (contr. of ontid-on 'bird'-) te-ji. 'They shoot birds by lighting fire brands.' 12 'tomed' quails (decoys) an-l(on)u:-(II, 152-e).

#### LESSON XXIV.

Fishing by damming up streams, 1. Let it dawn, topo:r is a nickname.

#### LESSON XXV.

The fable of the besr—So:ra: Folklore. An English version of this fable by Miss A. C. Munro was published in the Man in India, Volume X, No. 1.

1—7. <sup>3</sup>Ripened; impersonal verb. <sup>2</sup>Lit. 'lice became to me', i.e., 'I am lousy' <sup>3</sup>! Let us go and bring.' <sup>4</sup>Get down; an expresses motion towards the person speaking (II, 56). <sup>5</sup>I will not eatyou. <sup>6</sup>I have formed a liking for you. <sup>6</sup>I have for you. <sup>6</sup>I have for you. <sup>6</sup>I have for you. <sup>6</sup>I have for you. <sup>6</sup>I have for you. <sup>6</sup>I have for you. <sup>6</sup>I have for you. <sup>6</sup>I have for you. <sup>6</sup>I have for you. <sup>6</sup>I have for you. <sup>6</sup>I have for you. <sup>6</sup>I have for you. <sup>6</sup>I have for you. <sup>6</sup>I have for you. <sup>6</sup>

#### LESSON XXVI.

Another fable 'the pumpkin'—Sora: Folk-lore.

1—3. Swept. 2 unte + sbei 'that seed'.

3 As big as a liquor pot. 4 As big as a pot.

5 Pluck yourself (II, 44-d). 6 madig +
tun (contr. of s-tun-sn, the same as
kinlai, dialectic). 7 When they went and
saw. (pa: is not an interrogative particle here). 8 One day. 9 9(sn)u: +laj
(contr. of kinlaj) pumpkin. 'The plot
where the gourd-vine was planted.'

16 He did not pluck. 11 His head could
not be drawn out (of the pot). 12 Stir
the water (so that it may become
muddy). 18 Cast it on the bamboo
frame over the fire place. 14 Thunder.

#### LESSON XXVII.

The Tiger-Godling-Sorra: Folklore.

1-7. It is said that 'modicabur' near ojoi-gode is the ahode of the Sora; gods. sitta-bojan is the goddess of fortune. How could it suffice? She served all (with food). See Voc. No. 20, p. 82. Was returning. Beat (her) breast (in

#### LESSON XXVII-cont.

astonishment); map is contr. of majon (See Ap. II, p. 71); taid of class I is treated as a verb of class II here (see II, 136). To Continued to sit, remained seated. Let me go. I shall make you (my) wife. The verb is in pl. number (see III, vi, 25, note). Having copulated. Became pregnant. Five tiger cubs (she) brought forth. The seven brothers. How ferocious they would have become! Killed them outright.

#### LESSON XXVIII.

The fable of the Hare—So:ra: Folk-lore.

1-6. 'ti+in+ba: 'give me' (pl. suffix), imperative 2 pl. 'Let us sleep. 'When they said. 'uan+te+ille 'where did you go?' dib+mad+len=dim-mal-len-di-ma:-len- 'The liver of the buffalo. gen. compound; bon is the contr. of bonte: (Ap. II, p. 70).

#### LESSON XXIX.

The goddess of fortune and the beggar girl—So:ra: Folk-lore.

2—8. ¹A child of the Gaudu caste. sij is contr. of posij-on. -on is dropped as the word is the Predicate (see II, 4-c). ³If they did not give. ° While there is cooked rice (see -ta: Ap. I, p. 68). ⁴5 See ·loge Ap. 1, p. 65. ⁴an-t (on) akid 'lid'; (II; 152-e). ⁵ Note the position of bodin. ° Could not speak. ° Bending down. ¹¹0 gamle here means 'and'; kinai-lo ge var. kilai-loge 'like lightning'. ¹¹1 narrd (III, xxx, 9). ¹² If any one asked you—. ¹³ Do you want that the dry rice should stick in my throat so that I cannot swallow it? ¹²¹ I did not keep. past. neg. sing. ¹²¹¹ Do go and see! Whether there is water or not inside the house. ¹²¹¹¹ Tag-words (see Voc. No. 40, p. 99).

#### LESSON XXX

Ghost-story-Sora: Tradition.

In sections 1 to 10 an encounter with a ghost is described. In the last part the notions of the Souras concerning ghosts are briefly indicated.

3-12. ¹See III, iv, 2 note. ² (Ap. I, p. 65). ³-in 'me', Dat. of interest. ¹Denom. verb, impera 1 sing. 90+i:+1+in=much+lice+(past augment)+me, i.e., I am very much lousy. 90 is used as a prefix expr. 'excess'. ⁵Emphatic, 'I will' certainly see. ⁵Continued to grin. ⁵Noun cl. '(see how) the parrots are eating up—'. ⁵'If I do not go and drive them away'. ⁵ Note

#### LESSON XXX—cont

the use of the plural form here (II, 7). <sup>10</sup> Elliptical construction (XIX, 4<sup>2</sup>, above). <sup>11</sup> Do not delay; Refl. form. 12 Went away without halting anywhere.
13 When I thought of swallowing, etc.
14 den modifies berren gjen also (see above). 18 Caus. make-them disappear (majja-a:i-ba:+ii). 16 I shall make them disappear.

#### LESSON XXXI.

Divination: two methods are briefly indicated. We (inclusive) shall know. <sup>2</sup> If it stays (i.e., floats) on the surface. <sup>8</sup> Was carried away by a tiger (see II,

#### LESSON XXXII.

If any part of the body tingles or throbs, it is regarded prognosticative of good or bad luck; so also dreams. The priests and old people interpret them. I to 8 are examples of the former kind; 9 to 10 are interpretations of dreams.

1-9. <sup>1</sup>Ite in such construction means any whatever'. <sup>2</sup>e:te expr. 'or'. <sup>3</sup>Tag-word. <sup>4</sup>(II, 61). <sup>5</sup>The tiger will seize—. <sup>6</sup> Lit. 'distant road', i.e., 'travel far'. 'It tastes sweet (II, 60). <sup>6</sup> Tagword—(ber-na:—rai-nat). <sup>10</sup> Stranger. in May the evil spirits (Voc. No. 37, p. 92) carry them away! (II, 118). 12 (Voc. No. 37). 13 (If we dream) that we (inclusive) went and cooked-

#### LESSON XXXIII.

Statistics of a So:ra: village, təlai-ba:-n (i.e., old man) is the investigator. So:ra:-n is the informant.

1-9. 1 tte-mar? = 'What man?', i.e., of what tribe, caste, etc.? (III, iv). Before 8 a.m.; the time of reaching \*Before 8 a.m.; the time of reaching the angulon, the clearing on the hill (adu 'reach' + aul-on) enrong (Ap. I, p. 63).

Note the position of ba: 'place', (II, 160, 176).

A'You do not tell-me'.

Interj. 'Denom. verb; rhetorical question.

Approaching (i.e., the next) Sunday.

#### LESSON XXXIV.

A description of the So:ra: agriculture. The investigator is masstoro:-n, the schoolmaster and the informant is a So:ra:-n.

1-6. We (exclusive) do. 2 Note the verb-nouns (II, 76) in this section, burujon-o-gad-gad = gad-bur-on (contr. of buruj is incorporated with \( \squad \).

\* sa:d 'remove' + kud (contr. of kurraben) underwood + a:l (contr. of ana:l-en clearing on the hill'. \* pin 'pull out'

#### LESSON XXXIV—cont.

+sid (contr. of sitterin). <sup>5</sup> Caus. of vqu 'to plant'. <sup>6</sup> tip-sar (contr. of sarom). <sup>7</sup> ale 'to husk by treading out'. These are verbal nouns with objects incorporated. Caus. of put 'Make cattle tread out grain', 'Means of cooking' //din+-or- (II, 153).

7—10. We build walls with mud and

stones. 2 We fill up holes with earth. The beasts that prowl during night. Imperative (III, xx-1). 5 Note the position of bu: incorporated (II, 160, 176). See Ap. I, p. 66.

11-14. Do you not keep (in store) the old (i.e., last year's) harvest? sid, sor, gog are contr. of sitterin, suro.n, gagain (Ap. II. p. 69). When we are in debt, When we have to measure out (i.e., pay in kind). As you say. Tie a knot. So.ras do not keep accounts. The interest amounts to cent per cent pawn broker's interest.

a 'at' i.e., 'to'. Falls to our lot.
Indeed we used to pay . . . but, etc., (bodin do:).

15-20. Adv. obj. Note the redundant use of vij. If you go and take, i.e., buy. This is another substitute for accounts. They drop stones into a pot. <sup>5</sup> Do they give you loan gratis? (i.e., without demanding interest). <sup>6</sup> This sentiment of fellow tribesmanship is unfortunately on the wane. (See III, xx i, 5 and 6). si.e. with an empty stomach. 9 It is not unusual that a Sorra: pays interest (in kind) as stipulated, on the value of the purchase made by his grandfather.

#### LESSON XXXV.

Actual conversation is here reproducad. Sorrars sow the seed on the bare ground in the 'clearing' made on the hillside and immediately 'scratch' the ground with a hooked-hos. The primilive hoe with a wooden hook (all of one piece) is still in use in remote villages. There is still co-operation among the Soras of a village or a group of villages; they generally help each other in 'hoeing'; but unfortunately the duty is sometimes shirked.

1. As it rained last evening, the (ground) yields a little, i.e., can be dug

up. 2 Let us finish (it).

2—4. Holding in the hand. Note the custom. <sup>2</sup> Besides, conj. (cf. Lesson xxxvii, 3 below). <sup>a</sup> Proper names. <sup>4</sup> Pushing their way to the front. <sup>5</sup> (See above) cog. obj.; III, xxii. <sup>e</sup> See III, xxxii. <sup>2</sup> Alone how much could he get hoed? Note the form ab-lo:-na:-e. <sup>6</sup> Our-neighbouring farms. <sup>9</sup> Plural denotes 'the family'. <sup>10</sup> Interjection, <sup>11</sup> See III, xxx-9.

#### LESSON XXXVI.

Lakkin is a type of gossipy woman. The little girl sumbarien is too clever to be taken in.

1. <sup>1</sup> See note, p. 121. <sup>2</sup> See III, iv, (2) note, p. 114. <sup>3</sup> Kindled fire. <sup>4</sup> Note the use of de as adversative conj. cf. the use of ana:-sero:n, III, xxx-1.

2. Was spilt. They never allow me to get on the loft. Young girls are forbidden to take anything out of the store

on the loft.

3. When she went and saw... When she tasted and saw... Cf. III, xx. manra: here means 'an individual'

an indef. pronoun.

4. 1 2. Dual number. 3 Note the position of bar; the question is rhetorical. Will they not come and pound (the grain, etc.)! See III, xxx-1. See Ap. I. 7 Note the position of ba: II, 8 Denom verb. rhetorical 160, 176. question.

6. 9, Contribution; rhetorical question. 9 10. I feel feverish. However am I

to go and pound grain?

#### LESSON XXXVII.

The mother admonishes her grown up son, who is a lazy fellow and does no work.

1. 1 min-ba:-n 'one-place', somewhere. <sup>2</sup> Tag-words. <sup>3</sup> Confusion of construction. 4 Note the contemptuous reference to the Dombas. 5 Note the Tagwords taking suffixes (III, xxxii). "Such nasty expressions are used even by the civilized Hindus." Note the posi-tion of pa; it 'crack+earth+in (inter. pu:= is it?) + from

2. Have you cars about your temple? or are they lost anywhere? 2 'your childhood, pəsi: +ər = (II, 153-3).

Tag-word. See sabdi, Ap. I, p. 67. childhood,' 5 Note the verbs compounded with vij, of which many examples are found in this lesson (III, xxviii). 6 As you refuse to go and work as a day labourer.

3. 1 'Pain + mouth + like '2 'Besides'-conj. See xxxv. 2 2 above. 3Imper-<sup>3</sup>Imper-

sonal verb, 'I do not like'

#### LESSON XXXVIII.

Mangadi tells her younger brother to go and fetch fire in order to roast the cashew nuts that she is gathering, pro-mising to give him a fair share of the nuts. He refuses to go. She then brings fire and roasts the nuts and eats the kernels without giving him a single bit. He importunes her. She tantalises him and so he strikes her with a stone.

#### LESSON XXXVIII-cont.

Note the instances which occur in this lesson of the special use of the Refl. form (III, x).

1. 1 2 3 4 5 Refl. forms. 6 Shelling

the cashew nuts, v.n.

2. Am I to say to myself 'let the ghosts, fighten me?' They have brought fire, perhaps. Voc. case of rabal-an 'lad'. Tag-word. Like

my dung, etc. (See L, 16-4.)

3. 1 Of this size (var. dərak a:). 2 Verb-form b'ai, noun ə bai (III, xvii). <sup>8</sup> If (one) did not wipe—. <sup>4</sup> lo:-expr. quickly (Ap. I, p. 65). <sup>5</sup> We (inclusive) have come out of one (and the same) womb. 6 Interj. (sarcastic). 7 Would I not have given you? (see bedig-len, Ap. I). Like an orphan. Let him eat? (sarcastic).

#### LESSON XXXIX

Sukkun and Mangadan go to the forest to fetch firewood. Mangadan sees a nest of wasps in a tree. Despite Sukku's warning he climbs the tree to take it. He is stung severely and falls down. His companion leads him home.

1. 1 At whom? i.e., in whose service? Proper name. 8 For firewood; or where there is firewood. Let us both go; dual (see ten, II, 96.) Let us 6 Let us return, dual. bring; dual.

Lot us dig; dual number.

2. 1 See Voc. 2 "Where, 'go' told—thee they.'' i.e., 'where did they tell you' to go'? (Direct narration, II, 195).

3 (See XX, 15, above.) 4 Saw closely. <sup>5</sup> Wasps nest.

3. <sup>1</sup> They will sting perhaps. <sup>2</sup> Elliptical constr. (see p. 51, f.n. 1). <sup>3</sup> This word is used to express disregard, cf. the use of 'devil'. 4 'therefore', 'consequently'. 5 6. Tag-words expr. smarting.

# LESSON XL-SONGS 1.

(1) Addressed to a girl named Moni you are always scolding and beating; I'll go away to t-village, r-village; whom then do you scold and beat?

(2) A child sings 'if I go where bamboo roots are found, I long to eat them; if I go to the mange, I long to to drink. If I only eat a cake, I long to eat more. If I only eat a cake, I long to eat more. If I only go home, I should like to sit. And so on ad libitum.

(3) This is unintelligible. The So:ra: children that sang it could not explain it, nor their parents. 'Gibberish rhymes are often met with' says a correspondent in the Saturday Review, May

#### LESSON XL-SONGS 1-cont.

2. 1 2 Sleep, dear, I tell you, Little chick. 4 Kernel. 5 tup 'shoot' and tid 'bird' are separated by do: and la: 6 Are you disposed to cry? 7 Snubnosed tiger will come and scratch you. 8 I shall pat you on the back. 9 I shall stroke.

N.B.—In every line the first and second section are balanced and have nearly the same meaning.

- 3. The young girl's lamentation addressed to her mother-in-law. 'Your son averts his eyes from me. Am I to live in your house looking at the rafters, etc.? I shall go away. I am not longing for your food, etc. I am ruined, done for '.
- 4. Addressed to the bridegroom by the bride's sisters 'Do not set her such tasks as husking paddy, cooking, making fire, fetching firewood (and such others added ad libitum); but let her go to the wedding feasts and dances; let her comb her hair' (and such others added ad libitum).
- 5. [kundraped, kimpadeb are variants, Mrs. Mungoose goes to the pool (or spring) to fetch water. Mrs. Frog, etc., accost her. They ask her 'Whose sister are you? Whose wife are you? What is your birth place? What is your name?' She replies, 'They make an apology for their impertinence and let her dip her pot into the pool. Her father is P—; her husband is S—'.]
- 1 2 Conj. participles. Carrying a pile of pots on her head. This spring is said to be in Gumma. Dial. 'enquired'. 5 ni is meaningless. Let me go. 7 It will be evening, i.e., I shall be late. Do not put me to shame.
- 6. This love song is sung by a young man to the young woman he loves.
- ¹ Dial. 'come! dear sister?' ² Oh! maiden whose body is like a roll of tender leaves. ³ Are you not well disposed? ⁴ Are you not in love? ⁵ I am a youth with plumes. ⁶ Poetic form of name 'hold'. The drinking tube tapering like a cow's tail. ⁵ ₱ Fie! Fie! sister. Why do you turn your face away from me? ¹ ¹ Have I become grey like a squirrel. . like a mungoose? ¹¹ Let us pair. ¹² As a pair of scissor-tails (birds) of jungle fowls. ¹³ As a pair of doves. ¹⁴ My hair-knot is like the nest of bulbuls. ¹⁶ Of scissor-tails, ¹⁶ Pair of doves. ¹⁴ Are you offended? ¹⁶ Are you shy? ¹ء Bashfulness is like a tender leaf.

Note the changes which words undergo in songs.

#### LESSON XLI.

So:ra:-betrothal.

1-6.1 'Let us take liquor', i.e., betroth. 2 Gave them (ob) incorp.).

3 4 Impers. verbs, rhetorical questions.
'Why should we refuse?' 'Why should we fear?' 5 Caus. of \( \frac{1}{2} \) Qu. Why-have-you-summoned-us? \( \frac{1}{2} \) abj. incorp. let 'us' (excl.). \( \frac{1}{2} \) Dative case; 'to us there is work', i.e., 'we have work'.

7—10. ¹ It would be possible to know (III, xx). ² Why should we give-you? ³ They quarrelled with one another. (II, 157). ⁴ Hereafter. ⁵ My husband has beaten-me. ⁵ den modifies tide ten also. † As an orphan, or waif. ³ pureidmur + len 'our'. One of our peoplegof. XXXVIII, 2° above. The use of this nasty expressions is common.

11—18. <sup>1</sup> Have they gagged your mouth? <sup>2</sup> Tag-word. <sup>3</sup> They will put us to shame (gdb-roi). <sup>4</sup> gdd + bon + bdn 'to cut buffalo'. <sup>5</sup> Tag-word.

#### LESSON XLII.

[The illness of sandrukan; propitiatory ceremonies; his death and

cremation are described.]

1—5.1 Proper name. <sup>2</sup> While standing, i.e., all on a sudden. <sup>3</sup> <sup>4</sup> <sup>5</sup> Tagwords. <sup>6</sup> They took the consultation fee (some rice) to the priest, who consults the spirits. <sup>7</sup> beitte governs all the nouns preceding. <sup>8</sup> They sobbed. <sup>6</sup> At the first watch. <sup>10</sup> That he died', n. cl.—that death of his. <sup>11</sup> Adv. cl. When they awoke him. <sup>12</sup> Confusion of construction. How could he get up? If alive, he would have got up.

7-8. The bier; pan + 3r-+ madun 'corpse' (II, 153). They fired guns. Adv. cl. after it was entirely burnt. Note the position of ba: (II, 160, 176).

#### LESSON XLIII.

(The first funeral ceremony performed one or two weeks after death.)
1-2. ¹Onom., Voc. No. 39.² Rice flour also. °Go, you! plural implies that there are other spirits associated with

#### LESSON XLIV.

[When a man happens to die in a distant village, his body is cromated there, and two small pieces of bone are preserved, which are carried by the man's relatives to his native village and buried in the family burial ground.]

3-6. Lit. if they say that it is two months', i.e., two months previous to -. The same sentiments are repeated ad libitum in such measured phrases. Lit. 'that dead man's birth-village's burial ground'.

#### LESSON XLV.

['Planting (memorial) stones' is a very important ceremony. It is performed once in two or three years in every So:ra: village to propitiate the ghosts of the dead. Each of the dead is represented by a stone, large or small according to the rank and age of the person. These stones are planted in a fixed spot outside the village with all pomp and ceremony. Two to thirty buffaloes are slaughtered, besides sheep, etc., and large quantities of liquor are consumed. There is, of course, hullaba too—dancing, drumming and chanting and feasting and quarrelling for some days.]

- 1 -7. ¹Saying, i.e., meaning. ?'Why? if you say'=because. ³Six yoke, i.e., twelve. ⁴Ap. I. ⁵ ⁰ No one is to eat till the Priest has put into his mouth the first morsel. ²Will you receive it from me or not? -in (obj.)='from me'.
- 8. do:n is emphatic part. Ap. I; II, 95.
- 9. We (exclusive) are hungry, impersonal verb, dolej-da..
- 11. ¹ Dumba Sorra: Note the superfluous ellen; len is incorp. with the verb. See foot-note 1, p. 142. ² Adj. cl. qualifying ə-kidi. ³-ji 'them' incorp.

#### LESSON XLVI.

[When a person is taken ill, the priest is consulted and appropriate sacrifices are made according to his directions. The priest invokes his familiar spirit, who then enters his body and directly communicates with the consultants.]

- 1—4. ¹ 'Some'. ² var. sə'numən-ji 'spirits'. ³ Drawings, pictures. ⁴ Chants as follows. Note the rhythmic, balanced construction.
- 5—6. <sup>1</sup> Becomes manifest. <sup>2</sup> In the priest's mouth. <sup>3</sup> <sup>4</sup>. Your proper food. <sup>6</sup> We shall give-you. <sup>6</sup> We shall mortgage our house. <sup>7</sup> Plural verb refers to the family of the spirit. <sup>8</sup> From the priest's mouth.
- 7—12. Without going back. \*-ten II, 96. \*You are going without saying. \*Note the use of mundru (=individual). \*Some rice grains are put into the priest's hand—a solemn engagement that the spirits fulfil their promise. \*pa: is emph. here, not inter. part. \*ramma 'good luck.'

#### LESSON XLVII.

[pür-pürən means 'sacrifice', 'worship' 'chant', etc. A general description of 'sacrifice' is given here].

#### LESSON XLVII-cont.

1—7. 1 /bel 'spread'—the 'spread-leaf'. 2 Liquor-cup, kan is contr. of kanla: 3 A small leaf cup to hold a little flesh. 4 ba:tte governs ja:qi o:la:n also. 5 Thumb and index. 6 Little by little. 7 Cooked meat. 8 Arrange. 9 At the rate of.

#### LESSON XLVIII.

'Red gram-feast.'

This is one of the harvest festivals. See Voc. No. 38, words ending in edur.

1-2. ¹ Green pods of unripe red gram ² Dry seeds of red gram. ³ Lit. 'whose house he, i.e., every one in his house fries red gram separately. Note the plural verb.

#### LESSON XLIX.

[So:ra:s believe that some men transform themselves into tigers by performing some rites; and if they are made to eat a preparation of green ginger and some other ingredients, placed by their friends on the pial of their dwellings, it restores them.]

1—4. ¹ Are called. ² They take (then) to the forest to a worn-out-ant-hill god-lo:bum. ² Note the super-fluous amen when am is incorporated with the verb (p. 142, foot-note 1; am 'thee' is the obj. of jumle; but it is added to sed (see II, 143; foot-note 2; III, xxvi, 5). ²-ji 'them', like am in 3 above belongs to jumle. ⁵ A variety of chilli (capsicum), very small and very hot ⁶ Lit. 'what-if', i.e., whatever it may be. ¹ It becomes not-good, i.e., it is ruined.

#### LESSON L.

[Merry-making in a So:ra: village. Time, 'harvest-month', night when the moon is full. Budan and Sukkun propose to the Headmen', let us make merry to-night; look! the moon shines so bright.' All the people of the village are invited; they gather in the street. The village choir gives a concert. A lad sings a ditty, to which a girl responds. Dance, music, the bear dance, the tiger dance. A pot of liquor is brought, the bowl goes round. Men and women, young and old quaff. Supply of liquor is unstinted. Drinking and dancing alternate. At intervals there are jests and jokes and broad fun; stories, riddles and comic acting. All yell with laughter and delight. Some fall out, having had a drop too much. A man roars like a tiger; women and children

#### LESSON L-cont.

disperse in confusion. 'Well, gamang' says Budan 'We shall have a bumper harvest this year.']

1-2. ¹-e:tc., 'or'. ² Watch paddy-men. ³ Their mouths=ery, voice. 'A clause II, 178, f.n. 1). ⁵ 6 Tag-words, Voc. No. 40. ¹ Denom verb. Impers. 'is far away.' 8 Int. expr. 'who knows?' 'Very bright. ¹⁰ Note use of э-mon. ¹¹-j-ie (dual) + qu:ndi 'let us go and invite'.

3-4. 1 2 Note the force of doubling 'entering every house'. 2-ji, obj. 4'Successively.'

5. Adv. phrase, 'while seated'. See notes on Lesson XL, 6. ipən'I', poetic.

6. At one place. Bear-dance, monkey-dance, tiger-dance, peacock-

7-8. 'Would I not have brought it already?' 'Should I have brought it after you came and told me?' 'If we drink (liquor) along with it (see -tum, Ap. I, p. 68). 'See subdij, Ap. I, p. 67; its position is free. 'S soi' even'. 'Note the superfluous use of pen when -ip is incorporated with ti (see p. 43, f.n. 3; p. 142, f.n. 1). 'Note the etiquette. 'Tag-word. 'Explanation of the etiquette. 'I have no longing for —. 'I do not like it; (Impers. verb).

9. 1-ji 'them'. 2 Sit looking on (longingly).

12. ¹ Riddie: Bent-tail-man (a dog.)
² 'Readily', ³ Riddle: Elephant's trunk

#### LESSON L-cont.

swings (the fruit of the cassia?) \*Riddle: All over that man's body there is hair (an ear of Indian corn). 5Riddle. This man used in his childhood to go out dressed, but as he grows up he goes naked (the bamboo). 6 Riddle: the red gram in the Rajah's house is hard to crack (pebbles), old woman's mumbling for ullen, kun ə manra: do: ə dön kud'ub əpap-padi. me me-ku:lən (cf. XVII, 6—12). Riddle: That man's body is wholly covered with stems (armadillo). 8 Riddle: that woman has three breasts (the three dogs or projecting lumps supporting the boiler). 9 Riddle: That man has seven horns (cockscomb). 10 Looking at each other. 11 Shut up; hold. 12 a.; is an auxiliary verb (see Ap. I, p. 60).

13. 1 uan + te + ille? 'where have you been?'

16. The Sorars gibe at the corrupt Sorar spoken by the Paiks and other Oriyas in the Agency tracts. The correct expression is—e. sorari!! Itenasson, gai, bisipan adurlen akidi', amben-addem ad? a-sedji! I'ten-arson gai kambaram amijad? gaman-ben, bujurben van daku? gu-a-ji, gai. 2 See III, xxiv-2. 3 Has made us get up, i.e., disturbed us. 4 A nasty joke, i.e., 'eat the dung dropped in the field'.

#### LESSON LI.

1. See the Authorised Version.

## VOCABULARY TO THE READING LESSONS.

Words explained in the Notes and in the first three sections are excluded. It is advisable for the student to prepare complete vocabularies—English-So.ra: and So.ra:-English, which will be useful to him for reference.

e'ba:-'sa:lən, mohwa liquor. ab'se:, to do. a'bu:-'do:-n, hot water. ə buŋ, indeed! e-'da:-'bo:n-en, broth (beef). a'dod, v.i. iii, to be missing.
a-ga'do: g(-an), (at) the top. a-garad-gad-bain, the sharp edge (of a knife, etc.). ə-'gale-'sar-ən, ear of corn. a-gum-'gum, sobbingly. a-jin-an, weeds. a-kan'ri:-'ku'l, clotted conjec. a-'lai-'dan-an, sting of the bee. e-lan-bur-en, the stalk of a grass-blade. ə-lummu:-n, (in) the shade. e-'mad-'da:-n, tears. ani: pa:l-an, a support or ring of cord. ani: sun-an, a ring of turmeric leaves. oni:-tel-on, a ring or pad of cloth. onte-de, if it is so, therefore. ə padəm-mo;, at once. ə'nandəm, plenty. ə'pi:d, v.i. iii, to be spent, exhausted. p'pata: 'pata:, cracked (as skin). ə'ranga:-n, pial, raised platform. (Prakrit.) ə'rikka:, vacant, empty o'sar-ba:-'da:r-on, mere dry rice (without sauce). ə'sar-jo:-n, dried fish. s'sin, v.i., iii, to be boiled, cooked. ə'sin-ja:p, cooking ragi. a-som, excretion, dung, etc., to pass fæces. a-'so:n-'kia! expr. reproach (lit. eater of fæces). (Hybrid.) o-'son-'mad-on, rheum of the eyes. ə-talna:-'gaj-ən, the lower portion of a tuber, left. ə-taŋ-so:n, alone. ə-'ul-'da:-n, marrow. ab-əsu:'jum, pity. ab-a da:, to prepare broth. ab-din-din, to keep waiting. ab-jel, to cover up closely (pit, etc.). ab-jel-jan-en, burial and covering up of bones (a funeral rite). ,ub-jer, to return. ab-jon-jon, to cause to put in.
ab-jnat, to get trodden.
ab-pe: pe:, to cause to flow
adam-ba-n, near, close. 'adasa - lazy. ad-'de, to erect. ad-de-bar, well then.

adv, to reach. 'adv-'a:l-on, time for going to the clearing on the hill; 8 a.m. 'adub-ən, milk, milky juice. 'adur, to run away. a'dur, to perform (the season or harvest feast) ag'gati! alas! what a pity! 'ajəm, long time. aj'a'i, to scrach (as fowls). 'ajid-tid, a little. ak'karra n, forcibly, loudly. ak-ku:tam, v.i., ii, to rinse one's mouth. al, to bend, crush, pluck, break. a'lam, much. al-'din, v.i., iii, to be broken. 'ulen, to thrash by treading. amadon, not a bit, not at all. amba-'so:da:-n, mango jelly. (Hybrid.) 'ambuli:n, sliced mango pickle. (Oriya.) am-me-dəm, v.t. ii. to do for oneself. am-'musa:! pity, it is spoilt! a:nam, v.i., ii, to fast. anda keran, one who kidnaps men for sacrifice. un'der, v.s., ii, to lean oneself against. undid, v.i., ii, to play, undrid, gently, little by little. an'gan, to enter, admit. an na:di -n, foot-print. 'anrid a little. 'anri'-tid unsə'nab-ən, what is pared. ante-'de:n. See ənte-'de:. ante-dog, if not, nevertheless. an'ga itan, moonlight. an'gub, to fling into one's month. a n' ni d, to exhaust, to end. ap-pa de, to think, suppose. a rda:, to separate from water. arradien, v.i., ii, to sit down with stretched legs. ar'ro:n, to drive. arsi:ba:-'o:n, the son of a deity, arsi:ba:. a'sar, dry; to be dried up. as-sir-sar, to syringe. atten, v.i., iii, to be entangled, caught. bə'doi-bə'da:i-'ga:mle, in a group, together in a swarm, bə'do:ŋ bə'do:ŋ-'ga:mle, splashingly. bə'ne:l-ta·l-'o:l-ən, leaf spread wide and bə'se:n ən, southern side, plains-country. babren, younger brother (in songs).

bad, to pile kneaded earth (as in build- | ing a wall), to plaster. ba:d de:, v.i., iii, to develop, grow. badi:-n, wages, work for wages. budur, v.i., ii, to make loud noise. bai-baj-ən, vomiting. (Prakrit.) 'ba:ja:-kul-ən, a mad fox. (Prakrit.) 'baja:(-lo:), v.i., iii, to be hurried. 'bakkəja:n, borrowing (oxen). 'bakka:, to eat the food offered to the spirits. buil, to cremate, roast, grill. bul-bul-jo:-n, dried fish which are grilled. 'bal'o:sa:, very well. (Oriya.) 'bu:mbəda:-n, Brahman (fr. Oriya.) bamba; v.i, iii, to become weak. bante, to apportion. (Prakrit.) 'banru-'kal-ən, a green-coloured snake. bain, to make use of, utilize, appoint. bastin, town. (fr. Oriya). 'bato:n-i-da:-ge, fierce, terrible. beba:ra:-mar-on, petty trader. (Oriya.) b'e-b'e, satiate, enough, satisfactorily. bernain-rainain, chat, speech, word. bida:r, v.t., ii, to carry (on the shoulders) a yoke. 'bida:ra:n, bundle, 'yoke' bindi-tan-ən, femále calf. 'bisutta:-n, seedling (paddy.) bittiin, property. bo:-'gad, a moment. boi-'boi, much. (Oriya.) (Hybrid.) bo:jar, a sheltered recess behind a rock. 'bolej, tender. bom, to splice. bo:gra:n, a species of worm that is found on the date trees. bor-bor, to peep into. 'borren, red, pink. bub'buda:-n, bead. bud, to sow. bugeta:n, an Oriya landlord. buge, v.i., iii, to become fatty. buk a.i. to deceive, deceitful. bundada:-n, rent in kind paid by the cultivator to the landlord. bun'sa'n-en, cattle trough. bun'sa n-ən, a musical instrument of percussion. bür, to sow, to scatter. də'nal-ən, covering( √ dal+inf.). deral-'da'l, to use as cover. derer der on en, a place where fuel is laid close (to the wall). vder. dab, to dam, close (an opening, etc.). 'da:day-'da:day, expr. the sound of cutting trees. daj, to climb. dan, to obstruct. 'darəgəm, different, separate. 'daraka:-'uda:, as much as a mango frmit. da:ra:-n, price. (Oriya.)

'da raj, to cook rice.

'darrig, how much, at what rate. 'darri te, that much. da:-'tul-,>n, a trap. de-'de, to await. den-'den-an, fibre, string. dija:-'sun-on, the floor of the house. dim'mad, v.i., ii, to sleep. -din(n)ən, (at that) moment or time. din, to pull out, v.i., iii, to be late. dip'jun (onom.) expr. the banging sound 'dippa:-'tvd-an, lamp. light. (Hybrid.) doi, v t., ii, to suspend, hang. don-'si:, (don-si:), to hold in the hand. dub, to hold between the hands. 'duləj (dulaj, dulej), hunger, dumta:, to watch (by night). dun, v.i., ii, to get out, emerge. dunen, n- a variety of bean. dunna:-n, motions. dun-'roi-len, at dawn. e:, to cry, oh ! 'edika:-n, delight. el, v.i., ii, to represent, impersonate, act. 'e:la:n-ən, a thin strip of bamboo e:m, to feel. endun, to wander. er, v.t., i, to pour, decant; v ., ii, to return; to run. er- prefix (privative). er-ad'dur-ren-be, with ing the harvest feast. er'ij, to kindle (fire). without performer-qidda:-la-be, without washing. er-gilla-be, without seeing. er-gitta:-le-be, so as to be invisible. er-jo:m-la-be, without eating. er kulem-mar, a person of a different class or tribe. er-'pan-dem-len-be, without being caught. er-pa'do:le-be, without failing er-santa ba:na, did not go to the shandy. 'er-si-n, a sin. er-'to:d-le-be, without leaving or failer-'tuga:l-le-be, without kindling (fire). qə'do:n-'bur-ən, peak of a hill. qə'nin-ən, sea. gənu'den-ən, call, cry. gə'num-ən, a mouthful, gulp. / gum. qə'nur-ən, rain. ganu-'su:n-an, house building. gəra:-ga:-'man, drinking cup. gab, to bundle, pack.
'gab-ba:, to cut (as with a saw). 'qada:-n, town, fort. (Oriya godo.) qud-bur-on, reaping millet. gad-'gan-ən, reaping millet (panicum). gai, to dig. gai-lo:-'go:d-ən, road (of earthwork). gaj to fry, dry by warming. gal-gal-tan-on, team of oxen. gamən-'mar-ən, rich man. 'gar, to beg, cut with a chisel.

'gari, v.i., iii, to become even, uniform. 'gari-'su non, a tiled house, gater, v.i., iii, to hit, involve, incur loss. gata: si, to play ; sport. oate, to separate by winnowing. gen, to ladle, draw (water). 'gid-da:, to wash. 'qidra:-'sa:n-ən, bundle of redgram. 'qo:du-n, a caste of Oriya herdsmen. goi, to know. goja:, to be involved in debts. gollo-bum-en, an open or worn out antgonde, v.i., iii, to be dead. gon, to drive away, to fall. goroi-loge, obstinately. gosad, to clean. gossod, to rub, wash. gu', to sow, to plant; call. quail, v.t., ii., to scare away birds, etc. gud, to scrape, paw. gud-'dan-en, dry (cultivation). 'gu-din, to call, address. gujur-gamle round and round in a gujur-gujur circle. gum, to winnow. -qum, contr. of genur, 'rain'. gum-yum, in a sobbing manner. gunda:'dab, v.i., ii, to wear a cloth round the waist. gun, v.i., iii, to (have a) fall, gupo:, v.t., ii, to tend, graze (cattle). gur, to rain. gur-da:-n, pus. ibba:-n, thorn. id, to scratch, write, draw. 'rdəku: } delight. 'idika: | Genght. i-'gud, to scrape. in ad, to fasten (door). ite-ban? Why? What for? jano: 'gab, mouthful, gulp. 'jado:-'ga:mle, in shoals. jır, to go : to return ii. ju:, v.t., i and ii, to shake, tremble jum, to cover. jogid-'lo:-n, clay. je le:g, flat. jə'lo:, v.i., iii, to slip. jənd p-'de:n, though. jə'nid-ən, gum, sticky matter. jo'no:-n, broom. jə no:ntər, animal. (fr. Oriya,) jori:-'su:l-on, a small vessel with a spout. jə'ru, deep. jab-kur-'lo:, v.i., iii, to be smarting, jadag, v.i., iii, to mature, ripen. jadi, true. juditton, accordingly. ja:ja:-n, debt, loan. a:lən, to answer. ja'le-dəm, long. jam(i)ki-'tud-ən, match for firing a gun. jari-'sn:l-ən, see jəri-'su:l-ən. (Hybrid.) jat-tad, v.t., i. and v.i., iii, to dribble. je'le:m, smooth.

jel:je:l, v.i., iii., become muscular, fat. e'le:ra:n, long. jer-'je r-ən, grain or millet (Sun-dried). ji:, to tie, bind. ji:d, to stick. ji. dub, v.t., ii, to tie, (round the) waist. ji. ji., v.t., ii, to bundle; a bundle, faggot. jik. kud, to hold in the upper cloth. jin, to tie, to cover and tie. jin-jin, to ask for a bride. jod, v.t., ii, to smear, rub (oil). jodu:, to plaster. jada:r, to plaster. jo (-jo), to sweep; -bar, v.t., ii, to sweep with a coarse broomstick. auspicious moment; (Oriya.) jümbür, to steal. kə'do:r-kə'do:r-ge, snoring. kare:, v.i., iii, to forget. kə'ri., v.i., iii, to become fatty. kərisi: kur-ən, the bark of a tree. kə'ru:ba:-o:n, the son of a deity, kəru:ba: (long-lived). kərud-'kudna:-n, birth place. wkud. kabaru:-n, news, message. (fr. Oriya.) kabba: da:-n, work. (Oriya, Kui?) kabjed, to kill. kuddab, v.t., ii, to keep quiet. kadekka:n, moment. (fr. Oriya.) kadi-bo:j-an, a blind woman. Oriya.) ka jja:, ordinary, unconcerned. kal-kal, difficult, agitated. kambo'-'o:l-əu, paper, letter, cation. kam(b)ara:-n, service, forced labour. 'ka mpu-n, Telugu. 'kan'neb, principal, trunk of a tree. kan'ta:r-ən, famine. (Oriya.) kappu-n, (var. pappu-n), split pulse. kari, fatty, phlegm. karri, v.i. ii, to cough out, expectorate. kar-'kar-loge, in a shuddering manner. karra:n, loudly. ka'si., v.i., iii, to bear tender fruit. kata:-n, story, account. (Oriya.) kattam-on, manure. (Telugu.) k°e:n, v.i., iii, to be wounded, swollen. ken-ken-dəm, stubborn. kid, v.i., iii, to be stained kida:, youthful, unmarried. 'kida:j, v.i., iii, to be stained. kila:i-loge, bright, glittering. killa:i-billa:i-ge, troubled kim-'mad, v.i., ii, to close one's eyes. kin'ne.b, (see kanneb). 'kinrad' kinrud } . to squeeze. kintəlo:d-ba:n, cremation ground. kok'ko:ra: (-kun), bent or curved knife. kon, steep, precipitous. ə-k.-k.-be:d-ən, slanting ə-k.-k.-je:n-ən, shin. kora:, angry, ferocious; to be ferocious. 'koronta:-n, scissor-tailed bird. 'kubba:-n, post, a stick planted.

kud, to give birth to. kuda:n, fire-pit, oven. kudu:-n, food (liquid.) (Telugu.) kuI-ən, braid. kujja:-n, dwarf. (Oriya.) ku'ku, v.i., ii, to cough. kulam-an, caste. (Oriya.) 'kulam-boi, wife; to marry. (Hybrid.) 'kuma:b-ən, ashes. 'kumsi:-n, a cubit as measured with a closed fist. 'küna:m-ən, busk. kun-kun-'ar-ən, a sharp stone. 'kurri! the cooing of a dove. lə'n°a:n-ən, length. la'toi-ga'mle, as one sinks down from fatigue. lad-lad, v.t., i, to press. ladun-ladun] (onom.) expr. the bubladun-'laden J bling sound. laggo, v.i., iii, to be too much, to remain over. loj-en, the male genital organ. lu'kud, to clasp and rest against the shoulder. lam, to creep, extend. lange, v.i., iii, to appear. lanka:, high, upper. la'r (a)-'ga:b, v.i., iii, to overflow, to be 'lassu:, v.i., ii, to get down, descend. 'latür, v.i., iii, to be well boiled 'le:bun, money, 1 anna (Telugu?) 'le'de:n, to blossom, put forth leafbuds. le:m, to bow, salute, cf. (le:m 'melt'). le:m-'la:m-loge, creeping in all directions. liar, light, not heavy. 'limer-loge, causing an itching sensation. lin, v.i., ii, to keep awake. lo'lo:, v.t., ii, to take rest; v.t., i., to rake, to hoe. lo:n-den, to glean. lu:, to protect, rear, nourish. miserliness, to be miserly. 'luba:, (Oriya.) lud, to lie down, to sleep 'luka:-'mar, stranger. (Oriya.) lummu d, darkness, shade. 'luper-en, cave, cf. l'un 'a pit'. mə'nə'ŋ-ən, edge. ma'raina:, mixture, to use as a mixture. mə'ran, v.i., ii, to grow, become prosperma'renna:-n, living, life. mad, v.t., ii, to recollect, recognize. madir, clear, free from dirt. maj, v.t., i and ii, to mix. disappear, vanish. 111, ma:ja:, v.i., (Oriya.) mal-'gi'-da:, v.i., iii, to have a craving or desire to see. 'mallin-'tud-ən, oil dip. ma'na:, sweet, delicious. manga:, v.i., iii, to be tired. 'margem (-dem), dear (price) (Prakrit?).
'marid, clear (a 'Tag-word').

matan (-dəm), clear. 'media:n, complaint. m'e:n, v.i., iii, to be alive. m'e.r, v.i., iii, to fall into a trance. merten, thin. mib-'mib-da:, v.i., iii, to nod with drowsimonna:, v.i., iii, to like. (Oriya.) mua: p(-da:), v.i., iii, to be vexed, bored. müda:, main, first. mu'mu:-da:'e:m, v.i., iii, to be suffocated. muggin, pot with a narrow neck. mura:, v.i., iii, to be frightened. mussa:, v.i., iii, to be wasted, to become useless. nana-num, for the present, just now, now at last. pada m- pada m, quick, pado: var. of jado. namun, v.i., iii, to burn, to be inflamed. 'nommon, to cause to burn; inflame, nan, v.t., i, to get; v.t. ii, to learn. 'ni dəb, to pick up. pidur-'pudur-ge, in a sparkling manner. porp' porn, v.i., ii, to stretch oneself. ob'len, to ask, answer. ob'sen, v.t., ii, to turn from one side to another. o:də'ke:r-ən, cockroach. o'de:, to agree, admit. o'do:d, to knead (with hands). o'dul, to twit, cavil 'ogandi:, to consider, thought, good sense. 'oi da, to mix, pour, to water. oj(-un), to kindle, excite. of, to scrape, pare, smoothen. ok'kad, to stipulate terms of payment in kind. olan, to accost. o:l-en, saliva, slaver. o'mda:, to leave, set free, abandon. om'tun, to complete. onnin, (dialect) no, not required. onsir, v.t., ii, to render service for service done. 'onteme:n-'la:n-en, scorpion.
og'oil (da), v.i., iii, to become evening. or'o:1, v.t., ii, to watch (by day). or(-'ro), to plough. os(3)ka:i, to get ready. poled-'tud-on, kindling fire, live coal. pə'nad-ən, latch 🗸 pad. pa' pi:d, vi., iii, to be extinguished. pa:, to split. pabba:, v.i., iii, to be hurt. pad, to bolt (as a door), stitch; v.t., ii, to pa'da:r, v.i., iii, to be cracked, fractured. paddo, to roast. padi:-n, pivot. pa:di:-n, bund. 'padia-jel-ən, the flesh of the quarters, pa'do:, v i., iii, to go wrong. padva: i, v.i., iii, to have eruptive pustules all over. pa:1, to split.

'palan, broken, cracked. pa'l-'dub, to cut. pa'lud, v.i., iii, drop. pullud, to drop, put in. pandonin, shoes. pansa:di-ge, in abominable or loathesome manner. pa n-'kvi, to marry. pan-'ti', to fetch. pa:-or-an, first ploughing pappu n, split pulse. (Telugu.) pa:pur, old par, to string (a bow). parun, dry. pata:-'pata:, cracked. pa tud, v.i., iii, to have a hole. pe:la:-n, a box. pe'sar-en, pulling out plants for transplantation. pes sen, v.t., ii, to play on a flute. pid, v.t., ii, to put in. prj, to pull out pijul-pijul-ga:mle, in sparkling manner pim'mad-da:, v.i., iii, to have one's eyes 'pinta:, v.i., iii, to be closed, crumpled. pip'pid, to put in (many). pis-'sid-ən, removal of ragi seedlings. porassa:, vindictive. pub, to sift. pu'da:r, v.i., iii, to be split. pudin-on, intestines, stomach. püj, see prj. püjjur, to turn round. pullian, waste punlo:-sor-en, blasted grain. pun-pun, v.i., iii, to be swollen, puffed pur, to offer a sacrifice. püra:da:n, (var. püda:ra:n). heart, life. (Oriya.) purbain, in the past, long ago. (Oriya.) puse:, to protect. (Oriya.) pusse, to incite, perusade. puttar-en, hole. rə'ba:l-ən, a lad. rə'ja:-n, hand loan rə'na:doi, stretched. reno: tud-en, a coat. r'a:, to blossom. ra'ban, to see, meet casually. 'rabda:, overflow. 'rab-sad-'o:l-ən, dry leaf. radaggo:n, clapper, wooden bell. ra'dag, v.i., iii, to become weak or lean. radin, powder. ra'du:, strong, hard; v.i., iii, to be strong. ra:n, to put across. ranga:-n, cold, chill. ranka:, want, deficiency. ranka:, v.t., ii, to do what is improper or indecent. rapjom-on, small dry sticks, dry underwood. ra'pe:, v.i., iii, to be torn.

'rapta:l-ən, plate. rar-rad-'a·b-'ku:l-ən, soft food, vegetable rasa:-n, gunpowder. ra'sum, v.i., iii, to be over, to cease to bear fruit red, v.t., ii, to tie (as turban), to wind. relli-n, a Hindu of low caste living by selling fruit, etc. re:n-'roi, to finish early. ri, to open (as a door). 'ripo:rtu-'o:la:-n, report. (English.) roi-a:b!, wait! roj, to pluck, strip. rondedun, open space in front of a house. ro-pad, to impale. ro-tud, to put on (as a coat). rukku, v.t., i, to gather and heap, v.i., ii, to assemble. rumantan, day before yesterday. rumma:, to pour. rum-'rum, to put (as fuel into oven). runku:n, rice (grains). ruppa:n, silver, (Oriya.) ru-ru, to serve (as food). ru-rum-an, plucking of dolichos catjang (kənd rum-ən). sə'gub-sə'gub-ga:mle, in manner. sə'je:m, v.i., iii, to be condoled, appeased. sə'nabja:-n, construction, making. sə'narən, sə'nar'ur-n, a comb.
sə'red-'jup-ən, dunghill, dust heap.
sə'rub-'gamle, with the sound of sipping or supping. s'a:-n, a variety of millet (panicum). sa:, to skin. saba:, v.i., iii, to be convenient. said, to sting. sadda:, noise, to sound. (Prakrit) 'sadi:, v.i., iii, to fall to one's lot. sag, to bemoan, to sob. 'sagal, to recollect, think of, have regard for. sa-'gid, to twist between the palms. sa je:m, v.i. iii, to be satisfied. sa:j, to seek, to want. 'sa'iden, to search for. sa:j-jumna:n, search for food. sa:k-kud-a:l-ən, removal of the stubs on the hill-clearing. sa·l-'sa:l, to clear by removing weeds. 'sala:dən, mat. (Prakrit.) salla, to go forward to meet. samba da:n, usual payments in kind to the peons, etc. (Prakrit.) sanda:-n, open space outside the house. sonnil, to trace; to ransack, search. soner, at most, at the outside. san-san-gen-2-sindri, yellow cloth. san, to cut to pieces. sara n, a string (necklace fr. Telugu). saradda-n, delight, fun (fr. Telugu). sari-'ga.mle, so as to fit well. (fr. 'sarran-on, voice. (fr. Telugu.)

sa-'sa:-'ji:, v.i., ii, to grin so as to expose one's teeth. 'sasta:, cheap. (Oriya.) 'satta:n purely, simply.
'sattid-lo: to be painful. s'ed, v.i., iii, to be lost. sed, to throw away. senraj-da:, to select. s'en-on, side, direction. ser, v.t., i, to pierce, insert; v.t., ii, to set in, imbed, fix. See sed. siggu:d, v.t., ii, to scatter rice as an offering. similinji, pl. husband and wife. (Prakrit.) 'simpana:r-ən, a broom made of a shrub. sinne to praise. sira:-'ja:n, to quench the fire and remove the bones. sir'run, to marry, marriage. 'siter, (sittar), to stitch together. so:d, to steep (as mohwa in water for seasoning) soi-'tar, to roast. 'so:pen-lu:d, stinking ear. so-so; v.i., ii, to conceal facts, to utter falsehood. s'u., v.i., iii, to be over, to be completed. sub-'sub, false. su-gal-'la:n-ən, a double-edged sword. sui, to pierce.

'suie:r-dan-on, a sharp pointed goad,
s'u.r., v.i., iii, to boil, to bubble.
to bub, v.t., ii, to plunge completely. tə'de:n, layer, pile; to pile. to kuid. See takuid. tallaiba:, an old man; to become old. ta'ma:d, to shake, beat, or blow out (dust, etc.). tə'nanla:-n, the long ends of the loin cloth, let down. tana'po:n, a torch. to'nedon, a swing. to ned-ted-par-on, swinging of the bow with the bowstring held in the hand at the time of invocation. ta'nil-an, threshing floor. w til. 1/ tub. ta'nub-an, portion, share. təra: gid-dəm-na:-n, mirror. tə re:b-ən, (var. tərib-ən), adze. te're:d, to measure. / ted. terer-un-en, torch (used in fowling at night) to'ret-ted-'par-'paga:n, the bow used for to'ned-ted-'par-on. tab, to remove. ta ban-an, the sprouts of bamboo. tab-bij, to set. tab-sa:d-je:l, castrated pig. 'tadai (-'tadai), tipsy. 'tada:r(i)-'i:m-ən, a well-developed cock. 'taden, see tamden. ta'den, see to'den. ta der, to decant.

tadin, a cup.

tagəram-ən, a musical instrument. tage, v.i., iii, to become hot. tagge, to heat. takid, to cover. ta'kud, to be repaid, settled, finished. 'takkud, caus. of ta'kud. tail, to leave, reserve.
'taila:-n, a large stone with a level surface. 'tamba:-'dul-ən, midday meal. 'tumbed, to carry on the shoulder, 'tam-'berna:-n-am, in accordance with your word. 'tam-da:, to wash. tam-den, to pile up. tam-'ji:, v.i., ii, to clean one's teeth. 'tamme, new. tammu:, to lay down. tamsu: to tie the ends together in a tunja:r-en, a garce of grain, etc. 'tanrab, to collect contributions. tan-tan, to rub. tan, to fix, to pound. 'tanad, to bruise, crush, contuse. 'tan-'bo:j-ən, each, one each. tan-din, to husk paddy, etc. 'tan-gal, v.t., ii, to wear (as plume). ta no:r-on, way. tanrab, see tanrab. to shine.
teder (-ga:mle), round, in a circle.
ted\_ted\_par, see toned\_ted\_par. telli-n, oil-monger. (Oriya.) 'terda:, to kiss. ti', to give. 'tiba:, to seize by the hair. 'tija:b, to give, offer. ti'jə'na:b, boon, gift. til, to bury. 'trn-da:, to boil water for dressing food. tip, to weed. 'tirin-ga'i-'loge, convulsively. tirrin, fish-snare. (Telugu.) tir-ro:, to cover up with earth. tobad, to bind, tie. toj'loj-a:l-'mar-ən, a man of the neighbouring field on the hill. toj-'toj-len, in a row, in a line. 'tokkəla:, clever, witty, deceptive. tol, to tie, bind. 'tonba:, to cohabit. 'tongal, to use or prepare as a sauce. tu(b)-bab, to crush the head. tud, to crush, strike. tuda, to bruise. 'tude-'sa:l-ən, rice-beer. tui, to sift, filter (through a cloth). tuja:(-dəm), near. 'tulab-ən, forest. 'tulla:, v.i., iii, to be sufficient. 'tum-an-an, pyre, heaped fuel. tum'pa:l, to dash against the bund. tum(-'tum), to collect. tumdu-n, crest of a bird.

tad-'tad-'maj, v.i., ii, to beat one's chest

in astonishment.

tun'jo:n, equal, of the same rank. tun, v.i., iii, to be worthy. tunal, to kindle (fire). tunar-'dinna:, midnight. tun-da:, to soak (as boiled rice in sour water). 'tun-sar-'da:-n, waterfall. tup, to shoot (an arrow). tuppun, watch shed. tura; to frighten. tura:-'samra:, to frighten. tur-'tur (var. tut'tur), to watch. u:, v.t., ii, to commence. uail, to accost, enquire (dial.). ub, to insert (hand). ub ton, to throb. ud, to winnow.

'ukka:, custom, habit; to become a custom. (Oriya.) v:le, time. (Oriya.) ∪l-'i:m-ən, cock-crow. uma:, v.i., ii, to bathe. um ren(und ren), to set free, to let go. um'rud-dəm(und'rud-), causing burning sensation, very hot. u'nul-pu'jan-9e, dripping with sweat laboriously. ur, to set free, untie. urdij, v.i., ii, to be naked. ur-'ran, to unyoke. u'sa:i, to par- boil as paddy. (Oriya.) u sa:l-ən, skin. usun, to fall.